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1875 - 1954

WHOLESALE BULLETIN

NO. 2

WITH GRADE COUNTS

MARCH 20, 1954

OFFERING A LARGE ASSORTMENT
OF
GENERAL NURSERY STOCK

Order Now

PHONES 384—385

*Superior Quality and
Service Since 1875*



ESTABLISHED 1875

Mount Arbor Nurseries

• SHENANDOAH IOWA •

Terms and Conditions of Sale

TERMS—These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:

300 or more at 1,000 rate (where published)

30 to 300 at 100 rate

Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP.

FRUIT TREE SEEDLINGS:

Under 300 of same variety and grade at 100 rate.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate

Under 300 bulbs at 100 rate

Note:—Classifications as given above are understood to be as listed under general headings in price list.

BROKEN LOTS—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. **ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.**

TRUCK SERVICE—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINENESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report it not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.



MOUNT ARBOR NURSERIES

G. L. WELCH, PRES.

F. E. HARTMAN, SECY.

R. M. GWYNN, TREAS.

HEIGHT AND CALIPER — Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that **THE CALIPER SHALL GOVERN.**

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16. 20 per bundle.

APPLE and CRAB

Per 10 Per 100 Per 1000

	11/16"	9/16"	7/16"	5/16"	7/8"
First Class, 11-16 to 7-8 inch, 4½ feet and up					
" " 9-16 to 11-16, 4 feet and up					
" " 7-16 to 9-16, 3 feet and up					
" " 5-16 to 7-16, 2 feet and up					
" " 7-8 inch and up					
Chestnut Crab (Minn. No. 240)	110	40	40	30	---
Cortland	---	---	---	40	20
Delicious Yellow	430	---	---	---	---
Dolgo Crab	1240	270	---	240	140
Duchess Red	---	---	140	60	---
Early Harvest	---	---	---	460	---
Fameuse	---	40	100	120	---
Fireside (Minn. No. 993)	---	---	20	200	---
Golden Russett	---	---	30	20	---
Gravenstein Red	610	140	---	---	---
Grimes Golden	---	---	320	120	---
Haralson	---	---	60	100	---
Hawkeye Greening	40	---	40	---	80
Hibernal	---	---	40	---	---
Joan	10	30	20	---	---
Jonathan	---	---	680	380	---
Jonathan Dark Red	---	---	860	2100	---
Lodi	40	---	---	160	---
Macoun	---	---	40	20	---
Maiden Blush	---	120	120	20	---
McIntosh	---	---	180	60	---
McIntosh Black Beauty	---	---	80	---	---
Minjon (Minn. No. 700)	---	80	140	240	---
Northern Spy	---	---	100	40	---
Northern Spy Red	---	80	120	40	---
Northwest Greening	---	---	---	60	---
Oriole	140	---	60	40	---
Prairie Spy (Minn. No. 1007)	180	---	80	---	180
Red Astrachan	600	---	40	20	---
Red June	---	---	60	240	---
Redwell (Minn. No. 638)	390	---	40	20	280
Rome Beauty Red	---	---	20	100	---
Rome Beauty - Gallia Beauty	---	---	20	200	---
Rome Beauty Ruby Red	---	---	100	80	---
Secor	---	---	180	60	10
Sharon	40	20	30	20	20
Staymens Winesap	---	---	---	30	---
Tolmans Sweet	---	40	80	---	---
Turley	---	---	60	20	---
Victory	80	---	---	---	30
Virginia Crab	110	30	10	---	80
Wealthy	---	---	---	80	---
Whitney	400	60	---	280	---
Winesap Crimson	---	---	120	240	---
Yellow Transparent	240	---	---	260	---
York Imperial Red	---	70	240	120	---

APPLE — WHIPS

Washington Grown

These Northern Grown Apple Whips are sturdy trees, graded not only by height but also by Caliper.

	Per 10	Per 100	Per 1000
One Year, 4 to 5 feet, Whips	\$ 5.50	\$ 50.00	\$ ----
" " 3 to 4 feet, "	4.50	40.00	----
" " 2 to 3 feet, "	2.90	25.00	----
" " 18 to 24 inch, Whips	1.90	15.00	----
	4-5'	3-4'	2-3' 18-24"
✓ Anoka	----	20	180 40
✓ Baldwin	20	20	----
✓ Beacon	----	60	50
✓ Chestnut Crab (Minn. No. 240)	----	----	60 20
✓ Cortland	20	100	80
✓ Delicious Dark Red	----	----	320
✓ Dolgo Crab	----	80	120
✓ Duchess Red	----	100	200 20
✓ Early Harvest	----	----	40
✓ Fameuse	180	200	60
✓ Grimes Golden	840	360	60
✓ Haralson	----	20	80
✓ Hawkeye Greening	10	50	60
✓ Hibernial	----	----	100
✓ Lodi	----	20	20
✓ Macoun	80	80	----
✓ Maiden Blush	----	30	----
✓ Minjon (Minn. No. 700)	----	----	100
✓ Northern Spy	280	140	----
✓ Northwest Greening	----	40	20
✓ Prairie Spy (Minn. No. 1007)	----	20	40 20
✓ Red June	----	60	120
✓ Redwell (Minn. No. 638)	----	30	30
✓ Rome Beauty Red	----	200	100
✓ Secor	60	40	20
✓ Sharon	----	20	----
✓ Staymans Winesap	240	100	60
✓ Staymans Red	200	80	20
✓ Tolmans Sweet	180	120	----
✓ Turley	60	20	----
✓ Wealthy	40	350	460
✓ Whitney	----	100	660
✓ Winesap Crimson	20	60	40
✓ Yellow Transparent	----	----	180

DWARF APPLE

We offer the following DWARF APPLE, budded on dwarfing mediums, all two year Shenandoah grown trees.

We offer the following SHENANDOAH GROWN TREES, packed in boxes of 10, 100 and 1000.			
	Per 10	Per 100	Per 1000
Shenandoah grown trees.			
5-16 to 7-16 inch	\$ 7.50	\$ 70.00	\$ ----
			5/16"
Cortland			140
Delicious Dark Red			260
Jonathan Dark Red			120
Lodi			20
McIntosh Black Mickey			20
Wealthy			40
Yellow Transparent			20

MULTIPLE APPLE**Shenandoah Grown**

We offer the following combination Apple, all Shenandoah Grown Trees. They were dormant budded Summer 1952 on the side limbs on 2 year trees so buds have one full year's growth.

Per 10 Per 100 Per 1000

✓ 470	Sextuplets,	Three Yrs. 9-16 and up, 4 ft. and up	\$19.00	\$175.00	\$ ----
✓ 380	Quintuplet,	" " " " " " " " " "	16.50	150.00	----
710	"	" " 7-16 to 9-16, 3 ft. and up	11.00	100.00	----
✓ 1100	Quadruplet,	" " 9/16 and up, 4 ft. and up	12.00	110.00	----
600	"	" " 7-16 to 9-16, 3 ft. and up	8.50	80.00	----
✓ 700	Triplet,	" " 9/16 and up, 4 ft. and up	8.50	80.00	----

✓ **DELCON****A true semi-dwarf Apple tree—12 ft.**

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

Per 10 Per 100 Per 1000

80	Two Years, 7-16 to 9-16, 3 feet and up	\$ 8.00	\$ ----	\$ ----
300	" " 5-16 to 7-16, 2 feet and up	6.00	----	----

CHERRIES — Sour — On Mahaleb

	Per 10	Per 100	Per 1000
Two Years, 11-16 to 1-inch, 4 feet and up	\$10.00	\$ 90.00	\$850.00
" " 7-16 to 9-16, 3 feet and up	7.00	65.00	600.00

CHERRY—Two Year

11/16" 9/16" 7/16"

English Morello	----	----	140
Montmorency	400	----	----
	Per 10	Per 100	Per 1000
One Year, 11-16 and up, 3½ feet and up	\$10.00	\$ 90.00	\$850.00
" " 9-16 to 11-16, 3 feet and up	8.50	80.00	750.00
" " 7-16 to 9-16, 2½ feet and up	7.00	65.00	600.00
" " 5-16 to 7-16, 2 feet and up	5.50	50.00	450.00
" " 18 to 24 inches	2.90	25.00	----
" " 12 to 18 inches	2.10	18.00	----

CHERRY—One Year

11/16" 9/16" 7/16" 5/16" 18/24" 12/18"

✓ Early Richmond	200	----	----	----	----	----
English Morello	----	240	720	----	----	----
Montmorency	100	210	420	310	300	520

CHERRIES — Sweet

One Year on Mahaleb

	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up, mostly branched	\$12.50	\$110.00	\$ ----
9-16 to 11-16, 4 feet and up, mostly branched	10.00	95.00	----
7-16 to 9-16, 3 feet and up, branched and whips	8.00	75.00	----
5-16 to 7-16, 2½ feet and up, mostly whips	6.00	55.00	500.00
18 to 24 inches	2.90	25.00	----

11/16" 9/16" 7/16" 5/16" 18/24"

✓ Bing	----	200	100	20	60
✓ Black Tartarian	40	80	400	80	100
✓ Governor Wood	50	290	----	----	----
✓ Kansas Sweet	----	----	20	40	30
✓ Lambert	----	----	130	40	40
✓ Napoleon	120	----	----	200	20
✓ Schmidts Big	60	----	200	360	40
✓ Van	----	50	500	140	40
✓ Windsor	----	300	600	320	40
✓ Yellow Glass	140	40	500	880	180

HANSEN'S BUSH CHERRY

			Per 10	Per 100	Per 1000
400	Improved besseyi,	3 to 4 feet, transplants	\$ 4.00	\$ 35.00	\$300.00
140	"	" 2 to 3 feet, "	2.90	25.00	220.00
130	"	" 18 to 24 inches, "	2.40	20.00	-----
80	"	" 12 to 18 inches, "	1.80	15.00	-----

PEAR — Standard

			Per 10	Per 100	Per 1000
One and Two Years,	11-16 and up,	4½ feet and up	\$ 9.00	\$ 85.00	\$800.00
"	"	" 9-16 to 11-16, 4 feet and up	8.00	75.00	700.00
"	"	" 7-16 to 9-16, 3 feet and up	6.50	60.00	550.00
"	"	" 5-16 to 7-16, 2 feet and up	4.00	35.00	-----
"	"	" 7-8 and up, 5 feet and up	11.00	100.00	-----

	11/16"	9/16"	7/16"	5/16"	7/8"
Bantam	20	-----	-----	-----	-----
Bartlett	-----	200	-----	400	-----
B. de Anjou	190	-----	20	-----	-----
Buerre Bosc	70	150	40	-----	-----
Clapp's Favorite	40	-----	20	20	30
Douglass	150	-----	-----	20	-----
Duchess	-----	-----	40	20	-----
Flemish Beauty	100	-----	20	-----	160
Kieffer	100	-----	-----	-----	200
Lincoln	300	-----	-----	20	-----
Mendel	-----	-----	40	-----	-----
Seckel	900	200	-----	20	140

MAX-RED BARTLETT

Plant Patent No. 741

A new sport of Bartlett Pear that originated in the Northwest. The fruit carries a good all-over red color, keeps longer and ripens in regular Bartlett season. High quality.

		Per 10	Per 100
100	One and Two Years, 9-16 to 11-16, Branched, 4 feet and up	\$ 8.50	\$ 80.00
600	" " " " 7-16 to 9-16, Branched, 3 feet and up	7.50	70.00
900	" " " " 5-16 to 7-16, Mostly Branched, 2 ft. & up	6.50	60.00
190	" " " " 5 to 6 feet, whips	8.50	80.00
370	" " " " 4 to 5 feet, whips	7.50	70.00
160	" " " " 3 to 4 feet, whips	6.50	60.00

QUINCE

	Per 10	Per 100	Per 1000
Two Years, 11-16 inch and up	\$11.00	\$ -----	\$ -----
Orange	-----	-----	11/16" 20

PLUM—EUROPEAN

	Per 10	Per 100	Per 1000
One and Two Years, 11-16 to 7-8, 4½ feet and up	\$ 9.00	\$ -----	\$ -----
" " " " 9-16 to 11-16, 4 feet and up	8.50	-----	-----
" " " " 7-16 to 9-16, 3 feet and up	7.00	65.00	-----
" " " " 5-16 to 7-16, 2 feet and up	4.00	35.00	-----

EUROPEAN, One and Two Years, on Myrobolan, all branched.

	11/16"	9/16"	7/16"	5/16"
Blue Damson	-----	-----	140	-----
Italian Prune	-----	-----	100	-----
Lombard	-----	80	60	100
Mt. Royal	-----	-----	80	60
Reine Claude	-----	50	100	-----
Shrop Damson	-----	-----	180	-----
Stanley Prune	-----	-----	80	-----
Yellow Egg	120	280	160	80

PLUM—AMERICAN

	Per 10	Per 100	Per 1000
One Year, 11-16 and up, 4½ feet and up	\$ 9.00	\$ -----	\$ -----
" " 9-16 to 11-16, 4 feet and up	8.50	80.00	-----
" " 7-16 to 9-16, 3 feet and up	7.00	65.00	-----
" " 5-16 to 7-16, 2 feet and up	4.00	35.00	-----
" " 2 to 3 feet, mostly whips	2.90	25.00	-----

AMERICAN and HARDY HYBRIDS, One Year, on Native Roots, branched.

	11/16"	9/16"	7/16"	5/16"	2/3'
Compass	-----	-----	-----	-----	140
Ember	-----	-----	30	80	60
Goldenrod	-----	-----	400	140	-----
Hanska	-----	-----	-----	220	70
Kahinta	-----	-----	220	50	-----
LaCrescent	-----	-----	60	40	-----
Monitor	-----	-----	200	200	-----
Oka	-----	260	280	20	80
Omaha	-----	-----	100	60	20
Opata	-----	220	180	40	50
Red Coat	-----	-----	200	300	-----
Sapa	130	340	420	180	190
Superior	-----	-----	400	300	-----
Toka	-----	-----	140	450	-----
Underwood	-----	-----	-----	220	20
Waneta	-----	-----	540	200	150

PEACH

	Per 10	Per 100	Per 1000	
One Year, 7-16 to 9-16, 3 feet and up	\$ 5.00	\$ 45.00	\$ -----	
" " 5-16 to 7-16, 2 feet and up	3.80	33.00	300.00	
" " 2 to 3 feet	2.90	25.00	220.00	
" " 18 to 24 inches	2.10	18.00	150.00	
	7/16"	5/16"	2/3'	18/24"
✓ Belle of Georgia	600	340	140	40
✓ Champion	500	1260	580	160
✓ Early Elberta		700	340	160
✓ Elberta	1400	2500	1400	1600
✓ Fairhaven			60	140
✓ Golden Jubilee	200	960	860	260
✓ Hale Haven			860	240
✓ Heath Cling	100	100		
✓ J. H. Hale	200	1200	60	1400
✓ Mikado	160	280	120	40
✓ Polly		360	1060	180
✓ Red Haven			240	70
✓ Rochester	80	160	100	20
✓ Shippers Late Red		40		
✓ South Haven		340	140	60
✓ Valiant	500	1240	440	
✓ Vedette		640	200	40
✓ Veteran		500	380	120

NECTARINE

	Per 10	Per 100	Per 1000	
7-16 to 9-16 inch	\$ 7.00	\$ 65.00	\$ -----	
5-16 to 7-16 inch	5.00	45.00	-----	
2 to 3 feet	3.40	30.00	-----	
18 to 24 inches	2.10	18.00	-----	
	7/16"	5/16"	2/3'	18/24"
Quetta	300	440	200	400

APRICOTS

	Per 10	Per 100	Per 1000
One Year, 5-16 to 7-16, 2 feet and up.....	\$ 5.00	\$ 45.00	\$ -----
" " 2 to 3 feet.....	3.40	30.00	-----
" " 18 to 24 inches.....	2.10	18.00	-----
	5/16"	2/3'	18/24"
✓ Chinese	180	140	60
✓ Iowa	300	140	180
✓ Manchu	340	420	200
✓ Monarch	100	---	---
✓ Moorpark	140	220	140
✓ Perfection	320	60	100
✓ Scout	400	---	---
✓ Superb	60	40	---
✓ Tilton	140	80	60

MULBERRY

	Per 10	Per 100	Per 1000
240 Russian, 4 to 5 feet, branched.....	\$ 5.00	\$ 45.00	\$ -----
200 " 3 to 4 feet, branched.....	4.00	35.00	-----

SMALL FRUITS**GRAPE VINES—Western New York Grown**

Tied, 2 yr., 50; No. 2, 100 per bundle.

	Per 100	Per 1000
300 Agawam (Roger's 15) large, red, 2 years, No. 1	\$18.00	\$150.00
400 Beta, black, 2 years, No. 1.....	18.00	150.00
300 Brighton, dark red, 2 years, No. 2	18.00	150.00
300 Caco, red, 2 years, No. 1.....	22.00	200.00
1500 Concord, black, 2 years, No. 1.....	14.00	120.00
1500 " " 2 years, No. 2.....	10.00	-----
400 Delaware, red, 2 years, No. 1.....	22.00	-----
800 Fredonia, new early, black, valuable, 2 years, No. 1.....	18.00	150.00
600 Niagara, white, 2 years, No. 2.....	14.00	120.00
100 Portland, green, 2 years, No. 1.....	22.00	-----
500 " " 2 years, No. 2.....	18.00	160.00
200 Sheridan, black, 2 years, No. 1.....	22.00	-----
300 " " 2 years, No. 2.....	18.00	160.00

CURRENTS

Tied, No. 1, 25; No. 2, 50 per bundle

	Per 100	Per 1000
200 Cascade, bright red, 2 years, No. 2.....	\$14.00	\$120.00
200 Perfection, bright-red, 2 years, No. 1.....	18.00	160.00
200 " " 2 years, No. 2.....	14.00	120.00
400 Red Lake, light red, 2 years, No. 1.....	18.00	160.00
600 " " 2 years, No. 2.....	14.00	120.00
200 Wilder, dark red, 2 years, No. 1.....	16.00	140.00
300 " " 2 years, No. 2.....	12.00	100.00

RASPBERRIES

Tied 25 per bundle

	Per 100	Per 1000
6000 Cumberland, black tips.....	\$ 7.00	\$ 65.00
2000 Indian Summer, red, everbearing, suckers, No. 1.....	9.00	85.00
8000 Latham, red suckers, No. 2.....	5.50	50.00
4000 Sodus, purple, tips.....	8.00	75.00

SMALL FRUITS—Continued

NEW INTRODUCTIONS

New red Everbearing varieties originated by Dr. Yeager of the University of New Hampshire. Healthy, hardy, vigorous growers and heavy producers. The canes grow 3 to 3½ feet tall, upright, ideal for picking.

		Per 100	Per 1000
800	✓ Durham, red No. 1 Suckers.....	\$16.00	\$140.00
3800	" " No. 2 Suckers.....	12.00	100.00
1100	✓ September, red No. 1 Suckers.....	16.00	140.00

BLACKBERRIES — Root Cutting Plants, No. 1

Tied 25 per bundle

		Per 100	Per 100			Per 100	Per 1000
1800	✓ Alfred	\$ 5.60	\$ 50.00	5000	✓ Eldorado	\$ 5.60	\$ 50.00

MISCELLANEOUS BERRIES

Tied 25 per bundle

		Per 100	Per 1000
100	✓ Boysenberries, tip plants, No. 1.....	\$ 6.50	\$
4000	✓ Boysenberry, Thornless, tip plants, No. 1	7.00	65.00
1500	✓ Lucretia Dewberries, Tips, No. 1	5.00	45.00

MISCELLANEOUS

		Per 100	Per 1000
4000	Asparagus, Mary Washington, 2 year	\$ 2.50	\$ 22.00
2000	" " " 1 year	1.80	15.00
3000	" " " 3 year	3.70	32.00
5000	" Paradise, 2 year	2.50	22.00
3000	" " 1 year	1.80	15.00
8000	" " 3 year	3.70	32.00
21000	Rhubarb, Victoria, whole roots, 1/2 to 5/8 inch.....	4.00	35.00
27000	" " " " 5/8 to 1 inch.....	5.00	45.00
6000	" " " " 1 to 1½ inch.....	6.50	60.00



FRUIT TREE STOCKS

WESTERN GROWN—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

APPLE SEEDLINGS—Washington Grown

Our Washington Grown Apple Seedlings are making a splendid growth and will be of excellent quality. They will be dug when well ripened, carefully graded, and will please.

	Per 100	Per 1000
6000 No. 3, about 2/16 inch	\$ 2.10	\$ 18.00

MAHALEB SEEDLINGS—Washington Grown

4000 ¼ inch and up	4.00	35.00
4000 No. 1, 3/16 to ¼ inch	3.80	33.00
5000 No. 2, 2/16 to 3/16 inch	2.90	25.00

PEAR SEEDLINGS—Washington Grown

Bartlett

5000 No. 1, 3/16 to ¼ inch, Branched	3.80	33.00
10000 No. 2, 2/16 to 3/16 inch, Branched	2.90	25.00
16000 No. 2, 2/16 to 3/16 inch, Straight	2.90	25.00
4000 No. 3, about 2/16 inch	2.10	18.00

PLUM NATIVE—Shenandoah Grown

2500 ¼ inch and Up	5.00	45.00
8000 No. 1, 3/16 to ¼ inch	4.50	40.00
40000 No. 3, about 2/16 inch	2.10	18.00

QUINCE ROOTED CUTTINGS—Western Grown

16000 ¼ inch and Up	6.00	52.50
8000 No. 1, 3/16 to ¼ inch	5.60	50.00

If interested in quantity lots of Fruit Tree Seedlings, write for special prices.

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

ASH, GREEN, *Fraxinus lanceolata*

	Per 100	Per 1000
1000 12 to 18 inches	\$ 1.90	\$ 16.00
600 2 to 3 feet	4.00	35.00
600 3 to 4 feet	5.00	45.00

ASH, WHITE, *Fraxinus americana*

600 2 to 3 feet	4.00	35.00
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BOX ELDER, *Acer negundo*

4000 6 to 12 inches	1.20	10.00
600 12 to 18 inches	1.90	16.00
400 18 to 24 inches	2.90	25.00
600 2 to 3 feet	4.00	35.00

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS—Continued

BUCKTHORN CATHARTICA, <i>Rhamnus cathartica</i>		Per 100	Per 1000
2000	12 to 18 inches	\$ 4.50	\$ 40.00
1400	2 to 3 feet	8.00	70.00
3000	3 to 4 feet	10.00	85.00

CARAGANA arborescens. Siberian Pea-Tree

4000	6 to 12 inches	2.10	18.00
5000	12 to 18 inches	3.50	30.00
2000	2 to 3 feet	7.00	60.00
300	3 to 4 feet	9.00	80.00

CATALPA speciosa, Western Catalpa

13000	6 to 12 inches	1.20	10.00
14000	12 to 18 inches	1.80	15.00
7000	18 to 24 inches	2.60	22.00
200	2 to 3 feet	4.00	35.00

ELM, AMERICAN WHITE, *Ulmus americana*

20000	6 to 12 inches	1.20	10.00
20000	12 to 18 inches	1.90	16.00
20000	18 to 24 inches	2.60	22.00
26000	2 to 3 feet	3.50	30.00
9000	3 to 4 feet	4.50	40.00

ELM, CHINESE, *Ulmus pumila*

We have a splendid lot of Chinese Elm seedlings in all grades, graded by height and caliper, making a strong grade. All seedlings for spring trade will be spring dug.

21000	6 to 12 inches	1.20	10.00
18000	12 to 18 inches	2.00	18.00
27000	18 to 24 inches	2.80	25.00
47000	2 to 3 feet	4.50	40.00
35000	3 to 4 feet	7.50	65.00
17000	4 to 5 feet	12.00	100.00
2000	5 to 6 feet	19.00	160.00
500	6 to 8 feet	29.00	-----

LOCUST, BLACK or YELLOW, *Robinia pseudoacacia*

1000	6 to 12 inches	1.00	9.00
2000	12 to 18 inches	1.70	14.00
3000	18 to 24 inches	2.40	20.00
4000	2 to 3 feet	3.20	28.00
9000	3 to 4 feet	4.50	40.00
1100	4 to 5 feet	7.50	65.00

LOCUST HONEY, *Gleditsia triacanthos*

700	2 to 3 feet	4.00	35.00
1900	3 to 4 feet	6.50	60.00
1100	4 to 5 feet	10.00	90.00

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS—Continued

		Per 100	Per 1000
LOCUST HONEY, Thornless, <i>Gleditsia triacanthos inermis</i>			
18000	8 to 12 inches, (Heavy Caliper) -----	\$ 1.90	\$ 16.00
5000	2 to 3 feet -----	5.00	45.00
4000	3 to 4 feet -----	8.00	70.00

✓ MULBERRY, Russian, <i>Morus tatarica</i>			
2000	6 to 12 inches -----	1.20	10.00
3000	18 to 24 inches -----	2.90	25.00
6000	2 to 3 feet -----	4.50	40.00
3000	3 to 4 feet -----	6.50	60.00

OAK PIN, <i>Quercus palustris</i>			
11000	18 to 24 inches -----	12.00	100.00
6000	2 to 3 feet -----	16.00	140.00

OSAGE ORANGE, <i>Maclura pomifera</i>			
6000	6 to 12 inches -----	1.20	10.00
8000	12 to 18 inches -----	1.80	15.00
4000	18 to 24 inches -----	2.40	20.00

✓ PECAN HARDY, <i>Carya illinoensis</i>			
1500	6 to 12 inches -----	6.50	60.00
3000	12 to 18 inches -----	9.00	80.00
2000	18 to 24 inches -----	12.00	100.00

✓ WALNUT BLACK, <i>Juglans nigra</i>			
300	12 to 18 inches -----	3.50	30.00
900	2 to 3 feet -----	7.00	60.00
200	3 to 4 feet -----	10.00	90.00

ONE YEAR FROM CUTTINGS

POPLAR, <i>Populus</i>		Per 100	Per 1000
1700	Lombardy, whips 18 to 24 inches -----	\$ 4.50	\$ 40.00
3000	" whips 2 to 3 feet -----	7.00	60.00



DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ASH, American White, *Fraxinus Americanus* Per 10 Per 100 Per 1000

Tall growing, valuable tree for street and park planting.

80	4 to 5 feet	\$ 8.00	\$ 75.00	\$ ----
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Green, *Fraxinus pennsylvanica lanceolata*, 50-60 ft.

Thrives over a wide territory. Especially valuable for planting in high altitudes and dry cold climates. Succeeds everywhere. Valuable on the farm.

100	3 to 4 feet	5.00	45.00	----
270	4 to 5 feet	8.00	75.00	----
100	5 to 6 feet	11.00	100.00	----

BIRCH, Cutleaf Weeping, *Betula pendula laciniata*. 30-40 ft.

A graceful white bark tree with drooping limbs and cutleaf foliage. Highly recommended for lawn and park planting.

30	2 to 3 feet	6.50	----	----
160	4 to 5 feet	14.00	125.00	----
300	6 to 8 feet	22.00	200.00	----
700	8 to 10 feet	30.00	275.00	----

European White, *Betula pendula (alba)*. 30-40 ft.

A hardy attractive tree with white bark.

40	3 to 4 feet	6.50	60.00	----
40	4 to 5 feet	9.00	80.00	----
70	8 to 10 feet	22.50	200.00	----

River Birch, *Betula Nigra*. 50-60 ft.

A graceful tree, with slender numerous branches, and remarkable for its torten and ragged bark. A moisture loving tree.

20	6 to 8 feet	15.50	----	----
20	8 to 10 feet	22.00	----	----
20	1½ to 1½ inches	28.00	----	----

CHERRY, Kwanzan. 10-15 ft.

Beautiful double, dark pink, late flowers. Planted freely in the east and south.

300	2 to 3 feet	14.00	125.00	----
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✓ HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

		Per 10	Per 100	Per 1000
100	2 to 3 feet, whips	\$ 3.50	\$ 30.00	\$ ----
360	3 to 4 feet, whips	5.00	45.00	----
160	4 to 5 feet, whips	7.00	65.00	----
680	2 to 3 feet	5.00	45.00	----
280	4 to 5 feet	9.00	85.00	----
180	5 to 6 feet	12.00	110.00	----
340	6 to 8 feet	15.00	135.00	----

DECIDUOUS TREES—Continued**FLOWERING CRAB—Continued****CRAB, Flowering Malus. 15-30 ft.**

CRAB, Flowering Malus. 15-30 ft.			Per 10	Per 100	Per 1000
2 to 3 feet.....			\$ 5.50	\$ 50.00	\$ -----
3 to 4 feet.....			8.50	80.00	-----
4 to 5 feet.....			12.00	110.00	-----
5 to 6 feet.....			15.00	135.00	-----
6 to 8 feet.....			19.00	-----	-----
	6-8'	5-6'	4-5'	3-4'	2-3'
Eley	-----	-----	640	600	130
Floribunda	-----	-----	-----	20	-----
Parkman	30	120	100	-----	-----
Red Silver	-----	310	420	160	100
Sargent	-----	-----	-----	40	-----

✓ **Eley Flowering Crab, *purpurea eleyi*. 25-30 ft.**

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

✓ **floribunda, Japanese Flowering Crab. 25-30 ft.**

Pink buds, rosy-white flowers, small yellow fruit. Early.

Parkman, *halliana parkmani*. 12-15 ft.

Semi-double, pink flowers on long stems. Compact habit of growth. Dwarf. April-May.

✓ **Red Silver. 18-20 ft.**

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

Sargenti, Sargent Crab. 4-6 ft.

Spreading Japanese variety. Pure white flowers with bright yellow antlers. Scarlet fruit hangs till spring.

FLOWERING CRAB

The following varieties are available in shrub or bush form. They are excellent for landscape planting or for listing in Mail Order catalogues.

			Per 10	Per 100	Per 1000
12 to 18 inches			\$ 2.90	\$ 25.00	\$ -----
18 to 24 inches			4.50	40.00	-----
2 to 3 feet			5.50	50.00	-----
3 to 4 feet			8.00	75.00	-----
4 to 5 feet			11.00	-----	-----
	4-5'	3-4'	2-3'	18/24"	12/18"
Eley		330	600	860	80
Hopa	60	500	460	170	110

CRAB, Bechtel Malus, *ioensis plena*. 12-15 ft.

A beautiful double pink, flowering crab with fragrant flowers. May-June.

	Per 10	Per 100	Per 1000
420 3 to 4 feet.....	\$10.00	\$ 90.00	\$ ----

DECIDUOUS TREES—Continued**ELM, American White, *Ulmus americana*. 60-100 ft.** Per 10 Per 100 Per 1000

The most popular American tree for street and general planting.

680	3 to 4 feet	\$ 2.90	\$ 25.00	\$220.00
2500	4 to 5 feet	4.50	40.00	370.00
600	5 to 6 feet	7.00	65.00	600.00
800	6 to 8 feet	11.00	100.00	-----
560	8 to 10 feet	16.50	150.00	-----
60	1½ to 1½ inches	22.00	-----	-----

Chinese, *Ulmus pumila*, Siberian Elm. 50-75 ft.

A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.

800	3 to 4 feet	2.90	25.00	220.00
1200	4 to 5 feet	4.00	35.00	300.00

CHINESE ELM**Root Pruned Trees**

Have been grown in wide rows and thinned out to develop branched tops. All have been root pruned to secure a branched roots system, and they will be graded by caliper and height. Are good value.

		Per 10	Per 100	Per 1000
500	4 to 5 feet, 7-16 to 9-16 inches	\$ 3.50	\$ 30.00	\$270.00
200	5 to 6 ft, 9-16 to 11-16 inches	5.00	45.00	-----

Lake City. 70-90 ft.

Upright, closely branched type of American Elm, large green leaves, larger than Moline, suitable for street and boulevard planting. Highly recommended.

		Per 10	Per 100	Per 1000
50	4 to 5 feet	\$ 8.00	\$ 75.00	\$ -----

Moline, *Ulmus molini*. 80-100 ft.

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

200	4 to 5 feet, whips	5.00	45.00	-----
240	3 to 4 feet	5.00	45.00	-----
300	4 to 5 feet	8.00	75.00	-----
90	5 to 6 feet	11.00	100.00	-----

HONEYLOCUST, *Gleditsia triacanthos*. 50-60 ft.

A thorny tree with attractive pinnate leaves. Fragrant white flowers in May. Long lived, hardy tree. Succeeds on most kind of soil. Not affected by borers or drought.

70	5 to 6 feet	11.00	100.00	-----
180	6 to 8 feet	16.50	150.00	-----
180	8 to 10 feet	25.00	225.00	-----
5	1½ to 1½ inches	32.50	-----	-----

MAPLE, Norway *Acer platanoides*. 50-60 ft.

Hardy, popular trees. Fine for park and street planting. Spreading habit.

100	5 to 6 feet, Whips	8.00	75.00	-----
200	6 to 7 feet, Whips	11.00	100.00	-----
100	9 to 10 feet, Whips	19.00	175.00	-----

DECIDUOUS TREES—Continued**MAPLE—Continued****Schwedler, *Acer platanoides schwedleri*. 40-50 ft.**

Very popular because of its reddish-purple leaves in the spring.

	Per 10	Per 100	Per 1000
600 5 to 6 feet, Whips.....	\$15.00	\$135.00	\$
100 8 to 9 feet, Whips.....	28.00	250.00	.....
360 9 to 10 feet, Whips.....	32.50	300.00	.....
160 1¼ to 1½ inches.....	45.00	.....	.....

MOUNTAIN ASH, European, *Sorbus aucuparia*. 20-40 ft.

A valuable ornamental tree with scarlet berries. August-September.

100 1¼ to 1½ inches.....	32.50	.....	.....
10 1½ to 2 inches.....	37.50	.....	.....

OAK, Pin, *Quercus palustris*. 70-80 ft.

Of rapid growth. Leaves deeply cut and colors beautiful in autumn. Transplants more readily than most varieties.

300 3 to 4 feet.....	9.00	80.00	.....
80 8 to 10 feet.....	42.50	.....	.....

PECAN, *Hicoria (Carya illinoensis)*

A native nut bearing tree.

220 2 to 3 feet.....	5.00	45.00	.....
370 3 to 4 feet.....	8.00	75.00	.....
300 4 to 5 feet.....	11.00	100.00	.....
620 5 to 6 feet.....	15.50	140.00	.....
240 6 to 8 feet.....	18.00	160.00	.....

POPLAR, Carolina, (Norway Variety). 75-100 ft.

A rapid grower. Succeeds over a wide territory. We are growing Norway, an improved type of Carolina.

50 4 to 5 feet.....	3.50	30.00	.....
200 5 to 6 feet.....	4.50	40.00	.....
200 6 to 8 feet.....	6.50	60.00	.....
120 8 to 10 feet.....	8.50	80.00	.....
20 1½ to 1¾ inches.....	11.00	.....	.....

Lombardy, *nigra italica*. 60-80 ft.

Tall grower, pyramidal. Valuable for landscape work and screens. Low branched.

1200 4 to 5 feet, low branched.....	2.40	20.00	.....
1400 5 to 6 feet, " ".....	3.20	28.00	.....
200 6 to 8 feet, " ".....	4.50	40.00	.....
300 8 to 10 feet, " ".....	6.00	55.00	.....
380 1¼ to 1½ inches, low branched.....	7.00	65.00	.....

Simoni, Chinese Poplar. 40-50 ft.

Hardy, pyramidal tree. Habits similar to Lombardy. Foliage not as dense and lighter color.

110 5 to 6 feet.....	6.50	60.00	.....
70 6 to 8 feet.....	9.00	85.00	.....
50 8 to 10 feet.....	14.00	125.00	.....
10 1¼ to 1½ inches.....	18.00	.....	.....

DECIDUOUS TREES—Continued

POPLAR—Continued

NEW VARIETIES

We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the *Populus nigra* family and do well in hot, arid sections.

	Per 10	Per 100	Per 1000
4 to 5 feet.....	\$ 4.50	\$ 40.00	\$
6 to 8 feet.....	10.00	90.00	.....
8 to 10 feet.....	14.00	125.00	.....
1½ to 2 inches.....	18.00	160.00	.....
	1½-2"	8-10'	6-8'
<i>Deltoides Missouriensis</i>		90	60
<i>Gelrica</i>	8	20	10
<i>Serotina</i>	5	70	20

Poplar, *deltoides missouriensis*

Large bright green leaves. More upright growth and desirable for street or parkway planting.

gelrica

Large dull green leaves, spreading habit of growth. New growth is bright greenish brown.

serotina

Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower.

PRUNUS, Ornamental Plum.

Per 10 Per 100 Per 1000

↓ **cistena, Hansen's Purple Leaved Plum. 5-6 ft.**

A dwarf variety with rich purple red foliage. Bush form.

460	9 to 12 inches.....	\$ 2.90	\$ 25.00	\$
2100	12 to 18 inches.....	4.50	40.00	.....
900	18 to 24 inches.....	6.50	60.00	.....
320	2 to 3 feet, Whips.....	4.50	40.00	.....
200	3 to 4 feet, Whips.....	6.50	60.00	.....

↓ **Hansen Bush Cherry. 6-7 ft.**

An improved *Prunus besseyi*; very productive and extremely hardy.

80	12 to 18 inches, Transplants, branched.....	1.80	15.00	.....
130	18 to 24 inches, " ".....	2.40	20.00	.....
140	2 to 3 feet, " ".....	2.90	25.00	.....
400	2 to 3 feet, " ".....	4.00	35.00	300.00

↓ **Newport, Purple Leaved (Bush form). 15-20 ft.**

Hardy upright grower. Foliage reddish purple with bright red tips.

230	12 to 18 inches.....	4.50	40.00	.....
400	18 to 24 inches.....	6.50	60.00	.....
1400	2 to 3 feet.....	8.00	75.00	.....
300	3 to 4 feet.....	11.00	100.00	.....
130	2 to 3 feet, Tree Form.....	8.00	75.00	.....
200	3 to 4 feet, Tree Form.....	11.00	100.00	.....
680	2 to 3 feet, Whips, On Peach.....	5.50	50.00	.....
460	3 to 4 feet, Whips, On Peach.....	7.50	70.00	.....
500	2 to 3 feet, Tree Form, On Peach.....	8.00	75.00	.....
360	3 to 4 feet, Tree Form, On Peach.....	11.00	100.00	.....

DECIDUOUS TREES—Continued**PRUNUS—Continued**

persica, Flowering Peach. 15-20 ft.	Per 10	Per 100	Per 1000
An early blooming, double flowering peach.			
2 to 3 feet.....	\$ 4.50	\$ 40.00	\$ -----
3 to 4 feet.....	6.50	60.00	-----
4 to 5 feet.....	9.00	85.00	-----
5 to 6 feet.....	11.00		-----
	5-6'	4-5'	3-4' 2-3'
Camelliaeflora, Late Red	15	140	--- 60
Helen Borchers, Clear Pink	60	20	30 10
Iceberg, Early Snow-White	50	160	90 40
Peppermint Stick, Bi-Color	40	40	80 40
Red Flowering, Double Red	240	200	110 950

DWARF PEACH-MANDARIN

Chinese DWARF PEACH. Maximum height about 4 feet. Double red flowers. Medium sized fruit.

	Per 10	Per 100	Per 1000
30 6 to 9 inches.....	\$ 6.50	\$ ----	\$ ----
50 9 to 12 inches.....	9.00	----	----
110 12 to 15 inches.....	12.50	----	----

RUTGERS RED-LEAVED FLOWERING PEACH

Ornamental tree with red foliage. Single pink flowers. Fruit, red 1½ inches in diameter, white flesh.

	Per 10	Per 100	Per 1000
90 2 to 3 feet.....	\$ 6.50	\$ 60.00	\$ ----
150 3 to 4 feet.....	9.00	80.00	----
230 4 to 5 feet.....	11.00	100.00	----
140 5 to 6 feet.....	14.00	125.00	----

***tomentosa*, Nanking Cherry. 10-12 ft.**

Very hardy variety, remarkably showy flowers and fruit of finest flavor. For jams and preserves it is unexcelled.

	Per 10	Per 100	Per 1000
170 9 to 12 inches.....	\$ 2.10	\$ 18.00	\$ ----
950 12 to 18 inches.....	2.90	25.00	----
960 18 to 24 inches.....	4.00	35.00	----

***triloba*, Flowering Plum. 8-10 ft.**

A handsome hardy, vigorous, large shrub or small tree with double pink flowers in April-May. Will succeed over a wide territory. Bush form.

100 18 to 24 inches.....	6.50	60.00	----
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RED BUD, *Cercis canadensis*. 20-30 ft.

Very attractive, rosy pink almost red flowers in April.

170 12 to 18 inches.....	2.90	25.00	----
300 18 to 24 inches.....	4.00	35.00	----
220 2 to 3 feet.....	5.50	50.00	----

RUSSIAN OLIVE, *Elaeagnus angustifolia*. (Tree form). 20-25 ft.

Attractive silver gray leaves, grayish white berries. Desirable for mass planting. Used frequently for hedges and windbreaks. Hardy.

200 2 to 3 feet.....	4.50	40.00	----
330 3 to 4 feet.....	6.50	60.00	----
670 4 to 5 feet.....	8.50	80.00	----

DECIDUOUS TREES—Continued

Per 10 Per 100 Per 1000

SYCAMORE or American Planetree, *Platanus occidentalis*. 100-130 ft.

Large, handsome leaves. Smooth, light colored, almost creamy-white bark with age, gives tree a striking appearance.

70	4 to 5 feet	\$ 8.00	\$ 75.00	\$ -----
160	5 to 6 feet	11.00	100.00	-----
140	6 to 8 feet	16.50	150.00	-----

THORN, *crusgalli*, Cockspur Thorn. 20-25 ft.

Deep green shiny leaved distinctive Hawthorn. Conspicuous white flowers, red fruit, long thorns.

60	3 to 4 feet	22.00	200.00	-----
100	4 to 5 feet	27.50	250.00	-----
10	5 to 6 feet	35.00	325.00	-----

Pauls Scarlet Hawthorne, *Oxycantha pauli*. 15-20 ft.

Produces brilliant double scarlet flowers in June.

40	8 to 10 feet	35.00	-----	-----
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***Prunifolia*, Plumleaf Hawthorn. 30 ft.**

Branches spreading or somewhat ascending, spiny. Fruit, red. May-June.

160	3 to 4 feet	22.00	200.00	-----
280	4 to 5 feet	27.50	250.00	-----
120	5 to 6 feet	35.00	325.00	-----

WILLOW, *Salix****babylonica*, Babylon Weeping Willow. 40-50 ft.**

Rapid grower with long pendulous branches. Not hardy in this latitude.

220	6 to 8 feet	11.00	100.00	-----
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Laurel leaved, *Salix pentandra*. 30-40 ft.

Hardy upright grower with large, dark green leaves.

90	3 to 4 feet	2.90	-----	-----
60	4 to 5 feet	4.50	-----	-----

Pussy, *Salix discolor*. 20-25 ft.

Popular Willow on account of catkins in March-April before leaves.

490	12 to 18 inches	1.80	15.00	-----
80	18 to 24 inches	2.50	22.00	-----

Russian Golden, *Salix vitellina aurea*. 25-30 ft.

Medium spreading growth. Golden yellow bark. Very hardy.

100	3 to 4 feet	2.10	18.00	-----
300	4 to 5 feet	3.50	30.00	-----
400	5 to 6 feet	5.50	50.00	-----
200	6 to 8 feet	6.50	60.00	-----
25	8 to 10 feet	11.00	-----	-----

Wisconsin Weeping, *Salix blanda*. 40-50 ft.

Spreading limbs and pendulous branches. Dark green leaves. Hardy.

460	5 to 6 feet	7.00	65.00	-----
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ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPANAX sieboldianus (Pentaphyllum), Five leaf Aralia. 10 ft.

A graceful shrub with arching branches and bright green, shining foliage, excellent on rocky banks and slopes.

	Per 10	Per 100	Per 1000
160 12 to 18 inches	\$ 2.90	\$ 25.00	\$ -----

ALMOND, Pink Flowering, Prunus glandulosa rosea. 5-6 ft.

April-May.

740 12 to 18 inches, Own Root	3.50	30.00	270.00
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ALTHEA, Hibiscus syriacus. 10-12 ft.

Upright shrub, blooming August and September. Colors, pink, purple, red, and white.

3 to 4 feet	4.50	40.00	-----
2 to 3 feet	3.50	30.00	-----
18 to 24 inches	2.50	22.00	-----

Anemonaeflours, d pink

Ardens, d purple

Boul de Feu, d red

Lucy, d red

Rubis, s red

3-4'	2-3'	18-24"
-----	-----	860
-----	80	40
80	100	150
400	80	140
-----	40	30

AMELANCHIER, canadensis Juneberry (Downy Shadblow). 10-15 ft.

Attractive white flowers early spring followed by dark red fruit. Edible
Attractive to birds.

	Per 10	Per 100	Per 1000
150 9 to 12 inches	\$ 2.40	\$ 20.00	\$ -----
1300 12 to 18 inches	4.00	35.00	-----
180 18 to 24 inches	5.50	50.00	-----

AMORPHA fruticosa, Indigo Bush. 8-10 ft.

A vigorous growing shrub with dark violet flowers.

120 18 to 24 inches	4.50	40.00	-----
320 2 to 3 feet	5.50	50.00	-----
50 3 to 4 feet	6.50	-----	-----

ARONIA melanocara, Black Chokeberry. 6-8 ft.

Attractive white flowers, smooth foliage, with black, shiny fruit in Autumn.

90 12 to 18 inches	3.50	30.00	-----
130 18 to 24 inches	5.00	45.00	-----

BARBERRY, Berberis

thunbergi Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

800 12 to 15 inches	2.60	22.50	200.00
3700 15 to 18 inches	3.20	28.00	250.00
3500 18 to 24 inches	3.80	33.00	300.00
400 2 to 2½ feet	4.40	38.50	350.00

Our Barberry Thunbergi are 2 and 3 year heavy, well furnished transplants that will please the most critical trade. Write for special quotations on quantity lots.

See Hedging for Seedlings and smaller grades.

ORNAMENTAL SHRUBS—Continued**BARBERRY—Continued**

Red Leaved, <i>Berberis atropurpurea</i>. 3-6 ft.	Per 10	Per 100	Per 1000
Variety of Japanese Barberry with bright red foliage.			
420 9 to 12 inches	\$ 2.90	\$ 25.00	\$

TRUEHEDGE COLUMNBERRY**Var. *Berberis Thunbergi, erecta***

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes.

	Per 10	Per 100	Per 1000
1100 18 to 24 inches	\$ 4.50	\$ 40.00	\$350.00
1600 2 to 2½ feet	5.50	45.00	420.00
340 2½ to 3 feet	6.50	60.00	550.00

BUCKTHORN, *Rhamnus cathartica*, Common Buckthorn. 10-12 ft.

Very hardy, dark green leaves, black berries. Valuable for hedging in the north.

	Per 10	Per 100	Per 1000
900 12 to 18 inches	\$ 2.10	\$ 18.00	\$150.00
1800 18 to 24 inches	2.90	25.00	220.00
1600 2 to 3 feet	4.00	35.00	320.00
280 3 to 4 feet	5.50	50.00	450.00

BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.

We are growing most of our Buddleia in California where soil and climatic conditions are ideal for producing strong, well rooted plants that are properly matured. You will like them.

Charming

Long sprays covered with lavender-pink blooms which compared to other varieties are distinctly pink. Has exceptional value for house decoration.

600 Medium	2.80	24.00	220.00
1400 No. 1	3.50	30.00	270.00

Dubonnet

A new dark wine dubonnet colored Buddleia with firm, large, spikes and individual flowers of good size that do not sunburn.

800 Medium	2.80	24.00	220.00
1800 No. 1	3.50	30.00	270.00

Ile de France. 4-6 ft.

Large flowers of rich, reddish-purple, borne in long panicles.

400 Medium	2.80	24.00	220.00
1200 No. 1	3.50	30.00	270.00

Orchid Beauty

An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length, broad at base. Excellent as a cut flower. New.

200 Medium	2.80	24.00	.....
1000 No. 1	3.50	30.00	270.00

BURGUNDY

A Mount Arbor introduction—A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgandy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

	Per 10	Per 100	Per 1000
900 No. 1 dormant plants, field grown	\$ 4.00	\$ 35.00	\$300.00

ORNAMENTAL SHRUBS—Continued**BUDDLEIA—Continued****EMPIRE BLUE****(Patent No. 557)**

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue.

	Per 10	Per 100	Per 1000
100 Medium, dormant plants, field grown.....	\$ 3.50	\$ 30.00	\$ -----

(Retail 75¢ each, \$7.50 per doz.)

PINK DAWN

A Mount Arbor introduction—cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

	Per 10	Per 100	Per 1000
200 No. 1, dormant plants, field grown.....	\$ 4.00	\$ 35.00	\$ -----

ROYAL RED**(Patent No. 556)**

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

	Per 10	Per 100	Per 1000
1600 No. 1 dormant plants, field grown.....	\$ 4.00	\$ 35.00	\$300.00
220 Medium, dormant plants, field grown.....	3.50	30.00	-----

(Retail 75¢ each, \$7.50 per doz.)

SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

	Per 10	Per 100	Per 1000
680 No. 1 dormant plants, field grown.....	\$ 4.00	\$ 35.00	\$300.00

WHITE BOUQUET**(Patent No. 536)**

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes. (Retail at 85¢ each, \$8.50 per doz.)

	Per 10	Per 100	Per 1000
440 No. 1	\$ 4.50	\$ 40.00	\$300.00

ORNAMENTAL SHRUBS—Continued

CHAENOMELES, See *Cydonia*

CEPHALANTHUS occidentalis , Buttonbush. 5-6 ft.		Per 10	Per 100	Per 1000
Attractive foliage with round heads of creamy white flowers. July-September.				
40	12 to 18 inches	\$ 2.90	\$ 25.00	\$ -----
160	18 to 24 inches	4.50	40.00	-----
210	2 to 3 feet	5.50	50.00	-----

CHIONANTHUS virginica, White Fringe. 25 ft.

Large glossy leaves, white fragrant flowers, May-June.

100	12 to 18 inches	5.50	50.00	-----
200	18 to 24 inches	8.00	75.00	-----

CORNUS, Dogwood**alba sibirica**, Siberian Dogwood. 10-12 ft.

Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter.

100	12 to 18 inches	2.40	20.00	-----
640	18 to 24 inches	3.50	30.00	-----
100	2 to 3 feet	5.00	45.00	-----
300	3 to 4 feet	6.00	55.00	-----
160	4 to 5 feet	7.50	70.00	-----

***florida rubra**, Red Flowering Dogwood. 15-20 ft.Variety of *Cornus Florida* with bright pink flowers.

80	2 to 3 feet (Balled in Moss)	25.00	225.00	-----
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racemosa (paniculata) Gray Dogwood. 12-15 ft.

White flowers in May followed by white fruit.

150	12 to 18 inches	3.20	28.00	-----
700	18 to 24 inches	4.50	40.00	350.00
1200	2 to 3 feet	5.50	50.00	450.00
120	3 to 4 feet	7.00	65.00	-----

stolonifera, Red-Osier Dogwood. 15-20 ft.

Dark wine colored branches. Dull white flowers. May-June. White berries.

110	12 to 18 inches	2.40	20.00	-----
100	18 to 24 inches	3.50	30.00	-----
200	2 to 3 feet	5.00	45.00	-----
400	3 to 4 feet	6.00	55.00	-----

CORYLUS americana, American Hazelnut. 8-10 ft.

Thrives in shady locations. Attractive foliage. Produces popular nuts.

140	9 to 12 inches	2.10	18.00	-----
100	12 to 18 inches	2.90	25.00	-----

COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft.

An attractive hardy shrub or hedge. Dark green leaves. Black fruit.

960	18 to 24 inches	3.50	30.00	270.00
3200	2 to 3 feet	4.50	40.00	350.00
400	3 to 4 feet	6.00	55.00	500.00

CYDONIA japonica (*Chaenomeles*). Flowering Quince. 5-6 ft.Our *Cydonia* are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers.

940	12 to 18 inches	2.90	25.00	220.00
2600	18 to 24 inches	3.80	33.00	300.00
4600	2 to 3 feet	5.00	45.00	400.00
2600	3 to 4 feet	6.00	55.00	500.00

ORNAMENTAL SHRUBS—Continued

CYDONIA—Continued

NEW NAMED INTRODUCTIONS

CYDONIA (grafted)

We are listing below newer varieties of grafted named varieties of CYDONIAS that we can recommend for the general planting. Supply limited.

	Per 10	Per 100	Per 1000
12 to 18 inches.....	\$ 5.50	\$ 50.00	\$ -----
18 to 24 inches.....	7.00	65.00	-----
2 to 3 feet.....	9.00	85.00	-----
3 to 4 feet.....	11.00	100.00	-----
	3-4'	2-3'	18-24" 12-18"
Apple Blossom, pink.....	70	480	130 -----
Candida, white.....	-----	10	-----
Coral Sea, Salmon.....	60	210	160 -----
Nivillis, white.....	-----	40	20 -----
Pink Princess, pink.....	400	900	50 60
Snowbird, white.....	10	100	100 80

DEUTZIA, gracilis, Slender Deutzia. 3 ft.

Per 10 Per 100 Per 1000

Dwarf, blooms freely. Small pure white flowers. May.

600 9 to 12 inches.....	\$ 2.90	\$ 25.00	\$220.00
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Lemoine, lemoinei Deutzia. 5-6 ft.

Large white showy flowers in May. Quite hardy.

780 9 to 12 inches.....	2.90	25.00	220.00
1800 12 to 18 inches.....	4.00	35.00	300.00
1400 18 to 24 inches.....	5.00	45.00	400.00
800 2 to 2½ feet.....	6.50	60.00	550.00

Pride of Rochester. 10-12 ft.

Strong grower, free bloomer, double white flowers tinged pink.

140 12 to 18 inches.....	2.50	22.00	-----
940 18 to 24 inches.....	4.00	35.00	300.00
220 2 to 3 feet.....	5.50	50.00	-----

scabra crenata. 5-6 ft.

Strong growing variety of Fuzzy Deutzia.

140 12 to 18 inches.....	2.40	20.00	-----
140 18 to 24 inches.....	3.20	28.00	-----
230 2 to 3 feet.....	4.50	40.00	-----

ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.

Attractive silver gray leaves, white berries, desirable for mass planting. Used frequently for hedges and windbreaks. Very hardy.

80 2 to 3 feet.....	5.00	45.00	-----
160 3 to 4 feet.....	6.00	55.00	-----

EUONYMUS Alatus compacta, Dwarf Winged Euonymus. 4-6 ft.

Dwarf, compact form of the type. Splendid for hedges.

40 2 to 3 feet.....	16.50	-----	-----
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atropurpureus, Eastern Wahoo. 12-15 ft.

Native, hardy, vigorous shrub or small tree producing an abundance of scarlet berries. Attractive colored foliage in autumn.

50 12 to 18 inches.....	3.20	28.00	-----
210 18 to 24 inches.....	4.50	40.00	-----

ORNAMENTAL SHRUBS—Continued

EUONYMUS—Continued

European, Burningbush, europaeus. 12-15 ft.		Per 10	Per 100	Per 1000
Dark green foliage with yellow and scarlet fruit in autumn.				
70	12 to 18 inches	\$ 3.20	\$ 28.00	\$ -----
460	18 to 24 inches	4.50	40.00	350.00
50	2 to 3 feet	5.50	50.00	-----

yedoensis, Yeddo Euonymus. 10-12 ft.

Large shrub with masses of pink and orange, four lobed fruit.				
270	12 to 18 inches	3.20	28.00	-----
660	18 to 24 inches	4.50	40.00	350.00
180	2 to 3 feet	5.50	50.00	-----

EXOCHORDA racemosus (grandiflora) Pearl Bush. 8-10 ft.

Dazzling white flowers in May. Attractive foliage.				
50	12 to 18 inches	2.90	25.00	-----

FORSYTHIA fortunei, Fortune Forsythia. 10-12 ft.

Upright, arching branches. Bright yellow flowers early in April.				
60	12 to 18 inches	3.20	28.00	-----
100	18 to 24 inches	4.50	40.00	-----
100	3 to 4 feet	6.00	55.00	-----

intermedia, Border Forsythia. 8-10 ft.

Vigorous, spreading, bright yellow flowers early in April.				
350	12 to 18 inches	3.20	28.00	-----
140	18 to 24 inches	4.50	40.00	-----
80	2 to 3 feet	5.50	50.00	-----

intermedia spectabilis, Showy Border Forsythia. 8-10 ft.

Improved form of Intermedia. Rich golden yellow flowers.				
1400	12 to 18 inches	3.20	28.00	250.00
120	18 to 24 inches	4.50	40.00	-----
200	3 to 4 feet	6.00	55.00	-----

FORSYTHIA SPRING GLORY

A new Forsythia that produces an abundance of attractive large pale yellow flowers completely covering the branches and making a brilliant and cheerful display for the gardens in the spring.

		Per 10	Per 100	Per 1000
140	12 to 18 inches	\$ 3.50	\$ 30.00	\$ -----
600	18 to 24 inches	5.00	45.00	-----
600	2 to 3 feet	6.00	55.00	-----

suspensa, Weeping Forsythia. 6-8 ft.

Slender pendulous branches. Golden yellow flowers in April.				
300	2 to 3 feet	\$ 6.00	\$ 55.00	\$ -----
220	3 to 4 feet	7.00	65.00	-----

HONEYSUCKLE, Lonicera**bella albida, White Belle Honeysuckle. 10-12 ft.**

Very hardy, upright, strong grower. White bloom, red fruit. Makes a splendid tall hedge.

100	12 to 18 inches	2.90	25.00	-----
330	18 to 24 inches	4.00	35.00	-----

ORNAMENTAL SHRUBS—Continued

HONEYSUCKLE—Continued

<i>bella rosea</i> , Pink Belle Honeysuckle. 7-8 ft.		Per 10	Per 100	Per 1000
Hardy, spreading medium grower. Attractive pink flowers, red fruit.				
60	18 to 24 inches	\$ 4.00	\$ 35.00	\$ ----
160	2 to 3 feet	5.00	45.00	----
15	3 to 4 feet	6.00	-----	-----

Cardinal (No. 101)

An improved type of tatarian Honeysuckle. Bright pink, flowers April-May.
Bright red fruit.

400	12 to 18 inches	2.90	25.00	----
1600	18 to 24 inches	4.00	35.00	300.00
420	2 to 3 feet	5.00	45.00	----
50	3 to 4 feet	6.00	55.00	----

grandiflora rosea, Bride. 12-15 ft.

Flowers bright pink, April-May. One of the best pink upright Honeysuckles.
Hardy, strong, upright grower.

1200	12 to 18 inches	2.90	25.00	220.00
700	18 to 24 inches	3.80	35.00	300.00
100	2 to 3 feet	5.00	45.00	----

Morrow Honeysuckle, morrowi. 7-8 ft.

Spreading habit, attractive foliage. White flowers, May-June. Red berries.

150	18 to 24 inches	4.00	35.00	----
500	2 to 3 feet	5.00	45.00	400.00
1300	3 to 4 feet	6.00	55.00	500.00
380	4 to 5 feet	7.00	65.00	----

Pink Tatarian, *tatarica rosea*. 10-12 ft.

Hardy, vigorous grower. Pink flowers. April-May. Red fruit.

400	18 to 24 inches	4.00	35.00	----
100	2 to 3 feet	5.00	45.00	----

Red Tatarian, *tatarica rubra*. 8-10 ft.

Very hardy, upright. Flowers April-May, rosy pink. Bright red fruit.

500	12 to 18 inches	2.90	25.00	----
440	18 to 24 inches	4.00	35.00	----

virginalis alba, Maiden Honeysuckle. 8-10 ft.

Hardy, upright grower. Flowers white, April-May.

1600	12 to 18 inches	2.40	20.00	180.00
2000	18 to 24 inches	3.20	28.00	250.00

zabeli, Zabel Honeysuckle. 8-10 ft.

An improved strain of red tatarian Honeysuckle.

100	18 to 24 inches	4.00	35.00	----
400	2 to 3 feet	5.00	45.00	----

HYDRANGEA arborescens grandiflora, Snowhill. 5-6 ft.

1800	12 to 18 inches	3.20	28.00	250.00
200	18 to 24 inches	4.50	40.00	----
600	2 to 3 feet	5.50	50.00	450.00
190	3 to 4 feet	7.00	65.00	----

ORNAMENTAL SHRUBS—Continued

HYDRANGEA—Continued

Blue Prince, See Page 72

paniculata grandiflora, Peegee Hydrangea. 6-8 ft. Per 10 Per 100 Per 1000

A very hardy shrub with large trusses of showy double white flowers, blending into pink and bronze shades of autumn. July-October.

1600	12 to 18 inches	\$ 3.20	\$ 28.00	\$250.00
2100	18 to 24 inches	4.50	40.00	350.00
870	2 to 3 feet	5.50	50.00	-----

ILEX verticillata, Winterberry. 6-8 ft.

Bright red berries which remain until midwinter.

200	9 to 12 inches	2.90	25.00	-----
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KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.

A graceful shrub, covered with small pink flowers in May.

260	9 to 12 inches	2.10	18.00	-----
1800	12 to 18 inches	3.50	30.00	270.00
1600	18 to 24 inches	5.50	50.00	450.00
200	2 to 3 feet	6.50	60.00	-----

LILAC Syringa. 12-15 ft.

French Lilacs, Named varieties.

Valuable, hardy hybrids. Popular on account of attractive flowers of various colors and foliage. Height to fifteen feet according to variety and soil.

12 to 18 inches	4.50	40.00	-----
18 to 24 inches	6.50	60.00	-----
2 to 3 feet	8.50	80.00	-----
3 to 4 feet	11.00	100.00	-----

s-Single

d-Double

	3-4'	2-3'	18-24"	12-18"
Alphonse Laval, d lilac	20	-----	200	120
Belle de Nancy, d rose, white center	80	210	300	500
Edith Cavel, d white	-----	-----	-----	200
Glorie de Moulins, s pink	-----	30	-----	-----
Hugo Koster, s lilac	-----	-----	420	240
Jacques Callot, s violet	-----	30	-----	-----
Mme. Lemoine, d white	-----	-----	-----	200
Marie Legraye, s white	-----	-----	60	60
Mirabeau, s violet	75	-----	-----	-----
Mrs. W. E. Marshall, s reddish purple	100	-----	-----	-----
Pres. Carnot, d orchid pink	-----	80	370	-----
President Grevy, d bluish lilac	-----	-----	-----	900
Pres. Lincoln, s blue	-----	-----	40	300
Waldeck Rousseau, d lilac pink	-----	-----	30	-----

Common Purple, vulgaris. 12-18 ft.

Hardy, popular shrub. Blooms freely. Purplish, single lilac flowers in large panicles. April-May.

	Per 10	Per 100	Per 1000
1000 9 to 12 inches	\$ 2.10	\$ 18.00	\$150.00
1300 12 to 18 inches	2.90	25.00	220.00
200 18 to 24 inches	4.00	35.00	-----

ORNAMENTAL SHRUBS—Continued

LILAC—Continued

Chinese, rothomagensis. 8-10 ft.

Generally grown and sold for Persian lilac. Upright, vigorous grower, rich amaranth purple flowers. April-May. One of the best for general planting on account of its free blooming qualities and hardiness. Per 10 Per 100 Per 1000

2100	12 to 18 inches	\$ 3.20	\$ 28.00	\$ -----
760	18 to 24 inches	4.50	40.00	350.00
2400	2 to 3 feet	5.50	50.00	450.00
2800	3 to 4 feet	6.50	60.00	550.00

Persian Purple, see Lilac Rothomagensis.

We recommend use of Rothomagensis which is similar in habit of growth but produces superior flowers and foliage.

Persian White, persica alba. 6-7 ft.

White flowering variety of Persian Lilac.		Per 10	Per 100	Per 1000
140	18 to 24 inches	\$ 5.00	\$ 45.00	\$ -----
320	2 to 3 feet	6.50	60.00	550.00
200	3 to 4 feet	8.00	75.00	-----

villosa. Late Lilac. 8-10 ft.

Bushy compact grower. Large, attractive leaves, pale pink flowers.

160	9 to 12 inches	2.10	18.00	-----
580	12 to 18 inches	3.20	28.00	250.00
500	18 to 24 inches	4.50	40.00	350.00
800	2 to 3 feet	5.50	50.00	450.00
240	3 to 4 feet	7.00	65.00	600.00

PHILADELPHUS, Mockorange**amalthee. 5-6 ft.**

Outstanding Philadelphia with large single white flowers with pink center

180	12 to 18 inches	4.00	35.00	-----
270	18 to 24 inches	5.50	50.00	-----
80	2 to 3 feet	6.50	60.00	-----

coronarius, Sweet Mockorange. 8-10 ft.

A popular well known, hardy shrub. White, fragrant flowers in May-June.

400	9 to 12 inches	2.10	18.00	150.00
460	12 to 18 inches	2.90	25.00	220.00
1600	18 to 24 inches	4.50	40.00	350.00

Enchantment. 7-8 ft.

Double white flowers in thick panicles similar to Bouquet Blanc.

140	12 to 18 inches	3.20	28.00	-----
240	18 to 24 inches	4.50	40.00	-----

virginialis, Virginal Mockorange. 7-8 ft.

Medium grower. Loads down with beautiful fragrant semi-double flowers over a long season beginning in May.

1300	12 to 18 inches	3.20	28.00	250.00
3200	18 to 24 inches	4.50	40.00	350.00
470	2 to 3 feet	5.50	50.00	-----

PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.

Very hardy. White flowers in May-June, followed by attractive brownish-red pods.

190	12 to 18 inches	2.90	25.00	-----
200	2 to 3 feet	5.00	45.00	-----
600	3 to 4 feet	6.00	55.00	-----

ORNAMENTAL SHRUBS—Continued

PHYSOCARPUS—Continued

Goldleaf Ninebark, <i>opulifolius luteus</i> (aureus). 8-10 ft.			
	Per 10	Per 100	Per 1000
Golden leaved variety producing white flowers in May-June.			
300 9 to 12 inches	\$ 2.10	\$ 18.00	\$ -----
1600 12 to 18 inches	2.90	25.00	220.00
200 18 to 24 inches	4.00	35.00	-----
900 2 to 3 feet	5.00	45.00	400.00
30 3 to 4 feet	6.00	55.00	-----

PRIVET — *Ligustrum*Amoor North, *amurense*. 12-15 ft. Per 10 Per 100 Per 1000

Used extensively. Valuable, hardy, hedge plant with rich attractive foliage.

6700 9 to 12 inches, branched	\$ -----	\$ 7.00	\$ 60.00
3700 12 to 18 inches, 2 canes	-----	10.00	85.00
4000 12 to 18 inches, 3 canes and up	-----	12.00	100.00
2100 18 to 24 inches, 2 canes	-----	12.00	100.00
2000 18 to 24 inches, 3 canes and up	-----	16.50	140.00
2000 2 to 3 feet, 2 and 3 canes	-----	16.50	140.00

California, *ovalifolium*. 12-15 ft.

An attractive, popular hedge plant where hardy.

2500 9 to 12 inches, branched	-----	5.50	50.00
1000 12 to 18 inches, 2 canes	-----	7.00	65.00
4000 12 to 18 inches, 3 canes and up	-----	10.00	85.00
4000 18 to 24 inches, 3 canes	-----	13.00	110.00

densifolia nana. 6 ft.

Very handsome dwarf evergreen shrub, but in colder climates often losing the leaves in fall.

120 15 to 18 inches	5.50	50.00	-----
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Ibodium, Hardy California. 8-10 ft.

Upright, vigorous with foliage similar to California but much hardier.

4000 9 to 12 inches, branched	-----	7.00	60.00
6000 12 to 18 inches, 3 canes and up	-----	12.00	100.00
3000 18 to 24 inches, 3 canes and up	-----	16.50	140.00

Ibota vicari, Hardy Golden Ibota Privet. 3-6 ft.

New hardy Privet that carries golden-yellow leaves, providing a wealth of interesting contrasts from early spring until late fall. Develops a neat compact shrub that can be trimmed into any shape. Suitable for use as an individual shrub, or for hedging.

600 12 to 15 inches	3.70	32.00	-----
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Lodense. 2½ ft.

Very compact, dwarf form.

200 18 to 24 inches	3.50	30.00	-----
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Regel, *regelianum*. 6-8 ft.

Low growing dense shrub with horizontal, spreading branches. Fine, hardy hedge plant. Grown from cuttings.

900 9 to 12 inches	1.90	15.00	120.00
3400 12 to 18 inches	2.80	24.00	220.00
6000 18 to 24 inches	4.50	40.00	350.00
2100 2 to 2½ feet	5.50	50.00	450.00
130 2½ to 3 feet	6.50	60.00	-----

vulgare, European Privet. 8-10 ft.

Available Spring 1954 only.

A hardy vigorous strain of European Privet carrying dark green foliage, hanging on late in autumn.

5200 9 to 12 inches, branched	-----	9.00	80.00
900 3 to 4 feet, 4 canes and up	-----	22.50	200.00

ORNAMENTAL SHRUBS—Continued**PRUNUS, Ornamental Plums. (See Deciduous Trees).****RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft. Per 10 Per 100 Per 1000**

Aromatic shrub. Small yellowish flowers April-May, followed by red berries.

90	12 to 18 inches	\$ 3.20	\$ -----	\$ -----
300	18 to 24 inches	5.00	45.00	-----

cotinus (Purple Fringe). 10-15 ft.

Rapid grower producing masses of filmy, smoky panicles of flowers. July-August, making a fine specimen.

700	9 to 12 inches	2.90	25.00	220.00
1200	12 to 18 inches	5.00	45.00	400.00

glabra, Smooth Sumac. 6-10 ft.

Of dwarfish habit, producing bunches of crimson berries. Aug.-Sept.

200	12 to 18 inches	2.10	18.00	-----
240	18 to 24 inches	2.90	25.00	-----
70	2 to 3 feet	4.00	35.00	-----

typhina, Staghorn Sumac. 15-25 ft.

Greenish flowers in dense terminal panicles, clusters of crimson berries.

150	12 to 18 inches	2.10	18.00	-----
170	18 to 24 inches	2.90	25.00	-----
30	3 to 4 feet	5.00	45.00	-----

typhina laciniata, Cutleaf Staghorn Sumac. 20-25 ft.

Rapid grower, attractive, long feathery leaves finely cut.

50	12 to 18 inches	2.10	18.00	-----
70	18 to 24 inches	2.90	25.00	-----

RIBES alpinum, Alpine Currant. 6-8 ft.

A hardy, dense shrub suitable for hedges or mass planting. Small, greenish flowers. April-May. Scarlet fruit.

290	6 to 9 inches	2.40	18.00	150.00
1300	9 to 12 inches	3.50	30.00	270.00

ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.

Branches covered with rosy pink, attractive flowers, April-May.

80	12 to 18 inches	3.50	30.00	-----
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SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.

Charming low growing Willow; suited for hedges and borders. Hardy.

300	6 to 9 inches	.80	7.50	70.00
1200	9 to 12 inches	1.20	10.00	90.00
2000	12 to 15 inches	2.25	19.00	170.00

Pussy, Salix discolor. 20-25 ft.

Popular Willow on account of catkins in March-April before leaves.

490	12 to 18 inches	2.10	18.00	150.00
80	18 to 24 inches	2.50	22.00	-----

SNOWBALL. (See Viburnum)**SPIREA Anthony Waterer. 3-4 ft.**

A valuable dwarf shrub, bright red flowers, June-September.

600	6 to 9 inches	2.10	18.00	150.00
300	9 to 12 inches	2.90	25.00	-----
600	12 to 15 inches	4.00	35.00	-----

ORNAMENTAL SHRUBS—Continued

SPIREA—Continued

arguta, Garland Spirea. 5-6 ft.

Per 10 Per 100 Per 1000

Upright, hardy shrub, small light green leaves covered with single white flowers. April-May. There are a number of hybrids varying in habit of growth.

60	18 to 24 inches	\$ 4.00	\$ 35.00	\$ -----
80	2 to 3 feet	5.00	45.00	-----

Billiard Spirea, *billiardii*. 5-6 ft.

Bright pink flowers in spikes. July-September.

300	12 to 18 inches	2.90	25.00	220.00
900	18 to 24 inches	4.00	35.00	300.00
360	2 to 3 feet	5.00	45.00	-----
120	3 to 4 feet	6.50	60.00	-----

Blue Mist, Spirea (See *Caryopteris*)*Froebel Spirea*. 4 ft.

Vigorous, spreading grower. Bright pink flowers. May-June. Purplish tips in spring. Beautiful autumn colors. Very hardy. Used extensively.

300	9 to 12 inches	2.10	18.00	-----
350	12 to 18 inches	2.90	25.00	-----
400	18 to 24 inches	4.00	35.00	-----
300	2 to 2½ feet	5.00	45.00	-----

japonica ovalifolia, Japanese White (*Callosa Alba*). 3 ft.

Dwarf grower, dark green foliage, free bloomer, white flowers, June-September.

780	6 to 9 inches	1.80	15.00	130.00
300	9 to 12 inches	2.90	25.00	-----
900	12 to 15 inches	4.50	40.00	-----
700	15 to 18 inches	5.50	50.00	-----
200	18 to 24 inches	6.50	60.00	-----

opullifolius, Ninebark. (See *Physocarpus*.)*prunifolia*, Double Bridalwreath. 5-6 ft.

Small plum-like, double white flowers blooming profusely. Hardy.

600	12 to 18 inches	2.00	25.00	-----
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sorbifolia. (See *Sorbaria*.)*Thunbergi*, *Spirea thunbergi*. 3-4 ft.

Low growing shrub with slender spreading branches. Feathery bright green foliage. Snow-white flowers. April.

1000	12 to 18 inches	2.90	25.00	220.00
1500	18 to 24 inches	4.50	40.00	350.00

Vanhoutte, *Spirea van houttei*. 8-10 ft.

Well known, popular shrub. Graceful habit of growth. Sometimes called Bridalwreath. Pure white flowers, April-May. Blooms profusely.

6200	18 to 24 inches	3.20	28.00	240.00
8400	2 to 3 feet	4.00	35.00	300.00

SUMAC. (See *Rhus*)

SYMPHORICARPOS, Snowberry

alba, (*racemosus*) Common Snowberry. 6-7 ft.

Attractive green foliage, pink flowers, June-July. Large white fruit in clusters in autumn.

200	12 to 18 inches	1.90	16.00	-----
1000	18 to 24 inches	2.50	22.00	200.00
1200	2 to 3 feet	3.20	28.00	250.00

ORNAMENTAL SHRUBS—Continued**SYMPHORICARPOS—Continued**

chenaulti, Improved Coral Berry. 6-8 ft. Per 10 Per 100 Per 1000

New, very small leaves; graceful arching branches; pink flowers, red fruit.

160	18 to 24 inches	\$ 2.90	\$ 25.00	\$ -----
300	2 to 3 feet	3.50	30.00	-----

vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-5 ft.

Hardy native shrub. Succeeds everywhere. Coral red berries in autumn and winter.

500	12 to 18 inches	1.90	16.00	140.00
2300	18 to 24 inches	2.50	22.00	200.00
1400	2 to 3 feet	3.20	28.00	250.00

TAMARIX

Grown chiefly for its fine, graceful foliage and showy panicles of flowers.

12 to 18 inches	2.90	25.00	-----
18 to 24 inches	4.00	35.00	300.00
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	5.50	50.00	450.00

SILVER FOLIAGE VARIETIES

	3-4'	2-3'	18-24"	12-18"
amurensis -----	270	1000	500	175
hispida -----	300	960	2200	1600
odessana -----	25	730	780	540

GREEN FOLIAGE VARIETIES

	3-4'	2-3'	18-24"	12-18"
africana -----	---	380	600	150
gallica indica -----	---	470	500	275

VIBURNUM, dentatum, Arrowwood. 10-12 ft.

Per 10 Per 100 Per 1000

Attractive foliage, white flowers, April-May, followed by bluish-black fruit.

300	2 to 3 feet	\$ 5.50	\$ 50.00	\$ -----
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molle, Kentucky Viburnum. 8-10 ft.

Similar to Dentatum. Of slower growth and more attractive foliage. Single white flowers. April-May. Blue-black fruit.

140	2 to 3 feet	5.50	50.00	-----
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opulus, European Cranberrybush (Highbush Cranberry). 10-12 ft.

Well known hardy shrub, single white flowers in April-May, followed by scarlet fruit hanging on until spring.

80	9 to 12 inches	2.40	20.00	-----
1200	12 to 18 inches	3.50	30.00	250.00
1800	18 to 24 inches	5.00	45.00	400.00

opulus sterile, Common Snowball. 10-12 ft.

Popular shrub. Blooms profusely. Large double white flowers. April-May.

650	9 to 12 inches	2.90	25.00	-----
1600	12 to 18 inches	4.00	35.00	300.00

ORNAMENTAL SHRUBS—Continued

WEIGELA BRISTOL RUBY

Plant Patent No. 492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

		Per 10	Per 100	Per 1000
800	12 to 18 inches (Retail \$1.50 each).....	\$ 5.00	\$ 45.00	\$ -----
900	18 to 24 inches (Retail \$2.00 each).....	8.00	60.00	-----
600	2 to 3 feet (Retail \$2.50 each).....	9.00	80.00	-----

WEIGELIA Candida, Snowy Weigela. 7-8 ft.

		Per 10	Per 100	Per 1000
	Attractive greenish-white flowers. May-June.			
300	18 to 24 inches.....	\$ 5.00	\$ 45.00	\$ -----
800	2 to 3 feet.....	6.00	55.00	500.00
1600	3 to 4 feet.....	7.00	65.00	600.00

Eva Rathke, Red Flowered Weigela. 4-5 ft.

	Blooms profusely, producing brilliant crimson flowers May-June.			
2000	9 to 12 inches.....	2.40	20.00	170.00
3900	12 to 18 inches.....	3.50	30.00	270.00
2100	18 to 24 inches.....	5.00	45.00	400.00
800	2 to 3 feet.....	6.00	55.00	500.00

Dwarf Variegated, nana variegata. 5 ft.

	Growth dwarf, compact, variegated leaves. Light pink flowers. May-June.			
600	9 to 12 inches.....	2.90	25.00	-----
1200	12 to 18 inches.....	3.50	30.00	-----

rosea, (florida) Pink Weigela. 6-8 ft.

	Popular shrub with beautiful showy pink flowers. May-June.			
1100	9 to 12 inches.....	2.10	18.00	150.00
2900	12 to 18 inches.....	3.20	28.00	250.00
2800	18 to 24 inches.....	4.50	40.00	350.00
800	2 to 3 feet.....	5.50	50.00	450.00
1400	3 to 4 feet.....	7.00	65.00	600.00

HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

BARBERRY, Berberis thunbergi, Japanese Barberry.

4000	12 to 18 inches, 2 year seedlings, branched.....	11.00	100.00
3000	18 to 24 inches, 2 year seedlings, branched.....	16.00	140.00
1000	12 to 15 inches, trans'd, 2 year branched, bushy.....	22.50	200.00

BUCKTHORN CATHARTICA, Rhamnus cathartica.

2000	12 to 18 inches.....	4.50	40.00
1400	2 to 3 feet.....	7.00	60.00
3000	3 to 4 feet.....	9.00	80.00

CARAGANA, aborescens, Siberian Peatree.

5000	12 to 18 inches, seedlings.....	3.50	30.00
2000	2 to 3 feet, seedlings.....	6.00	55.00

ELM CHINESE. (See Deciduous Tree Seedlings).**MULBERRY, Russian, Morus tatarica.**

2000	6 to 12 inches.....	1.20	10.00
3000	18 to 24 inches.....	2.90	25.00
6000	2 to 3 feet.....	4.50	40.00
3000	3 to 4 feet.....	6.50	60.00

PRIVET. (See Shrubs.)**SPIREA Vanhoutte.**

4000	10 to 15 inches.....	8.50	75.00
1000	12 to 18 inches.....	12.00	100.00
1000	18 to 24 inches.....	15.50	140.00

VINES

Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per bundle.

AMPELOPSIS, Boston Ivy, Parthenocissus tricuspidata (veitchi). 30-40 ft.

Beautiful foliage in spring and summer changing to crimson-scarlet in autumn. Clings to brick, stone or concrete walls. Succeeds best in this latitude on north or east side.

			Per 10	Per 100	Per 1000
1200	2 year	Medium	\$ 3.50	\$ 30.00	\$270.00
500	2 year	No. 1	4.50	40.00	350.00
400	3 year	No. 1	5.50	50.00	-----

Engelmann Creeper, engelmanni. 30-40 ft.

A good hardy, clinging vine with smaller leaves than Virginia Creeper. More brilliant coloring in autumn.

200	2 year	Medium	2.90	25.00	-----
120	2 year	No. 1	3.50	30.00	-----

Virginia Creeper, quinquefolia. 30-40 ft.

A rapid growing, hardy vine suitable for covering trellises, stone walls and verandas.

1400	2 year	Medium	2.90	25.00	220.00
600	2 year	No. 1	3.50	30.00	270.00
260	3 year	No. 1	4.00	35.00	-----

BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.

Upright growing vine. Trumpet shaped, scarlet flowers. July-August.

2100	2 year	Medium	2.90	25.00	-----
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CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.

Rapid growing, twining vine. Bright orange berries with scarlet seeds in autumn, hanging on late.

1100	2 year	Medium	2.90	25.00	220.00
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scandens, American Bittersweet. 20-25 ft.

Hardy vine producing bunches of red berries retaining their color a long period and popular for cutting and hanging in the home.

700	2 year	Medium	2.90	25.00	-----
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EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.

Evergreen, shining deep green foliage. Upright habit. Needs some protection.

1200	2 year	Medium	5.50	50.00	450.00
700	2 year	No. 1	6.50	60.00	550.00

radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.

Evergreen, dark green, thick leaves, producing bright scarlet berries.

210	2 year	Medium	6.00	55.00	-----
460	2 year	No. 1	7.50	70.00	-----

HEDERA helix, English Ivy.

Semi-hardy evergreen vine. Best in shady locations. Needs protection.

1100	2½ inch	pot plants	1.80	15.00	-----
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HONEYSUCKLE, Lonicera**Gold Flame. 15 ft.**

Everblooming trumpet-shaped flowers. Fragrant, bright red outside, yellow

340	2 year	Medium	4.00	35.00	-----
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Hall's Japan, japonica halleana. 20-25 ft.

Rapid growing vine with beautiful foliage. Delightfully fragrant, creamy white flowers. Makes a fine hedge or covering for caves or unsightly places.

800	2 year	Medium	2.10	18.00	-----
2100	2 year	No. 1	2.60	22.50	200.00

VINES—Continued

HONEYSUCKLE—Continued

heckrottii, (Summer King). 15 ft.

Large, fragrant, flame-red trumpets lined with gold are produced in immense showy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage, dark blue-green, disease and pest free. Hardy.

	Per 10	Per 100	Per 1000
400 2 year Medium.....	\$ 4.00	\$ 35.00	\$ -----

reticulata aurea, 10 ft.

Medium sized leaves veined handsomely yellow. Flowers white, changing to yellow, often purplish outside, very fragrant. July-August.

170 2 year No. 1.....	2.90	25.00	-----
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Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.

Upright grower. Dark green foliage. Long tubular scarlet flowers.

100 2 year Medium.....	2.90	25.00	-----
400 2 year No. 1.....	3.50	30.00	270.00
300 3 year No. 1.....	4.00	35.00	-----

tellmanniana, Golden Giant Honeysuckle.

This desirable hybrid with its rich yellow blooms, shaded bronzy red, is free flowering and vigorous in growth.

240 2 year No. 1.....	5.50	50.00	-----
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POLYGONUM auberti, Silvertine Fleeceflower. 25-30 ft.

Rapid growing climber producing throughout summer and fall large foamy sprays of creamy white flowers.

400 2 year Medium.....	3.50	30.00	-----
100 2 year No. 1.....	4.50	40.00	-----

WISTERIA, American frutescens. 20-25 ft.

Tall, vigorous climber. Lilac purple flowers. June-July.

500 2 year Medium, grown from blooming wood..	2.90	25.00	-----
200 2 year No. 1, grown from blooming wood.....	4.00	35.00	-----
300 3 year No. 1, grown from blooming wood.....	4.50	40.00	-----



EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped:

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILITY FOR THE SUCCESSFUL TRANS-PLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CON-DITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

IOWA STATE COLLEGE INTRODUCTIONS

The following varieties were introduced by the late Professor T. J. Maney of Iowa State College. These varieties have been tested and proven of superior quality for hardiness. We recommend them highly.

JUNIPER, *Juniperus*

CHINENSIS AMES

The body of this variety is broad, tapering to a pointed terminal top. Outstanding green color. Upright.

	Per 10	Per 100
18 to 24 inches.....	\$37.50	\$
2 to 2½ feet.....	42.50	.....
2½ to 3 feet.....	47.50	.....

CHINENSIS MANEYI

A valuable hardy prostrate variety that can be used in shaded areas where other varieties do not do well.

2 to 2½ feet.....	42.50	400.00
2½ to 3 feet.....	47.50	450.00
3 to 3½ feet.....	55.00	500.00
3½ to 4 feet.....	65.00	.....

CHINENSIS COLUMNARIS GLAUCA

Per 10 Per 100

Very rapid growing Evergreen. Forms a tall narrow column of blue foliage. Spire-like effect.

4 to 5 feet.....	\$67.50	\$625.00
5 to 6 feet.....	77.50	750.00
6 to 7 feet.....	87.50	850.00
7 to 8 feet.....	110.00	1000.00

CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.

Handsome gray green foliage. A valuable hardy prostrate variety succeeding almost everywhere.

2 to 2½ feet.....	45.00	400.00
2½ to 3 feet (Sheared Upright).....	55.00	.....
3 to 3½ feet (" ").....	65.00	.....
3½ to 4 feet (" ").....	75.00	.....

EVERGREENS—Continued**JUNIPER—Continued****CHINENSIS PFITZERIANA AUREA. Golden Pfitzer. Per 100 Per 1000**

Golden type of Pfitzer with bright yellow foliage on new growth.

18 to 24 inches.....	\$35.00	\$ ----
2 to 2½ feet.....	40.00	-----

CHINENSIS PFITZERIANA HETZII GLAUCA

Blue type of Pfitzer. A new prostrate of merit.

18 to 24 inches.....	32.50	300.00
2 to 2½ feet.....	37.50	350.00
2½ to 3 feet.....	42.50	400.00
3 to 3½ feet.....	47.50	450.00

COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft.

A low growing spreading dwarf Evergreen. Beautiful silvery green in spring turning to rich purple-bronze in Autumn.

18 to 24 inches.....	30.00	275.00
2 to 2½ feet.....	35.00	325.00

COMMUNIS HIBERNIA, Irish Juniper. 7-8 ft.

Foliage glaucous green. An old, well known popular variety.

2 to 3 feet.....	27.50	250.00
3 to 4 feet.....	35.00	325.00
4 to 5 feet.....	42.50	400.00

SCOPULORUM, Colorado Silver Juniper. 25-30 ft.

Silvery foliage and close symmetrical upright growth. Thrives in hot, dry weather when the color is brightest. Very hardy. Seedling type.

2½ to 3 feet.....	37.50	350.00
3 to 3½ feet.....	45.00	425.00
3½ to 4 feet.....	52.50	500.00
4 to 4½ feet.....	60.00	-----
12 x 12 inches (Globe Sheared).....	17.50	-----
15 x 15 inches (" ").....	22.50	-----
18 x 18 inches (" ").....	27.50	-----

VIRGINIANA, Red Cedar.

Platte River Strain. Deep green foliage, sometimes silver. Excellent globe tree if kept sheared. Can be sheared into any form.

2 to 3 feet.....	30.00	275.00
3 to 3½ feet.....	37.50	350.00
3½ to 4 feet.....	47.50	450.00
4 to 5 feet.....	55.00	525.00

VIRGINIANA PYRAMIDIFORMIS. Dundee Juniper.

The gray-blue color of this narrow pyramidal Juniper changes to purple during fall and winter.

4 to 4½ feet.....	70.00	-----
4½ to 5 feet.....	77.50	-----
5 to 6 feet.....	85.00	-----
6 to 7 feet.....	100.00	-----

VIRGINIANA SCHOTTI.

Variety similar to Juniper Cannart. Bright green foliage with golden tint.

5 to 6 feet.....	85.00	-----
6 to 7 feet.....	100.00	-----

EVERGREENS—Continued**LARCH, Larix**

Per 100 Per 1000

EUROPEAN, Europea. 40-50 ft.

Never fails to attract attention with its beautiful delicate new growth coming out in the early spring and again in the fall when the needles turn yellow and golden. A deciduous tree, shedding leaves in autumn.

4 to 5 feet.....	\$40.00	\$ ----
5 to 6 feet.....	47.50	----
6 to 7 feet.....	60.00	----

SPRUCE, Picea**CANADENSIS ALBERTIANA, Black Hills Spruce. 40-50 ft.**

Hardest of all Spruces. Symmetrical, compact and bushy habit of growth. Foliage varies from green to bluish tint.

18 to 24 inches.....	27.50	250.00
2 to 2½ feet.....	32.50	300.00
2½ to 3 feet.....	37.50	350.00
3 to 3½ feet.....	45.00	400.00

**JUNIPER PFITZERIANA**

Our Pfitzer Juniper are frequently sheared, developing into compact heavy well furnished plants.

EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results.

SHIPMENT — DIRECT FROM FREMONT, NEBRASKA. ORDER EARLY.

Root pruned grades are available for **SPRING ONLY**.

50 of any variety and size at the hundred rate.

KEY—TTT—Three times transplanted.

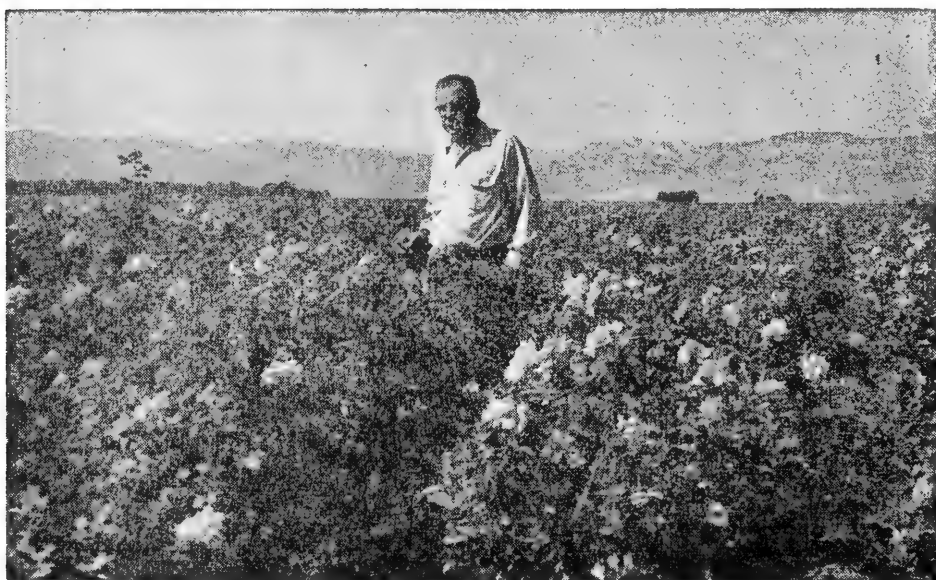
RP—Root Pruned

OUR ROOT PRUNED STOCK WILL PLEASE YOU

	Per 10	Per 100
ABIES DOUGLASI, Douglas Fir.		
6 to 9 inches R.P.-----	\$ 1.00	\$ 8.00
4 to 6 inches R.P.-----	.80	6.00
JUNIPERUS ANDORRA PLUMOSA, Andorra Juniper.		
12 to 15 inches TTT-----	7.50	70.00
9 to 12 inches TTT-----	6.00	55.00
JUNIPERUS SABINA, Savins Juniper.		
9 to 12 inches TTT-----	6.00	55.00
PICEA CANADENSIS ALBA, White Spruce.		
12 to 15 inches R.P.-----	1.80	15.00
9 to 12 inches R.P.-----	1.30	10.00
4 to 6 inches R.P.-----	.90	7.00
PICEA EXCELSA, Norway Spruce.		
9 to 12 inches R.P.-----	1.20	9.00
6 to 9 inches R.P.-----	.90	7.00
4 to 6 inches R.P.-----	.70	5.00
12 to 15 inches TTT-----	5.00	45.00
9 to 12 inches TTT-----	3.50	30.00
PICEA GLAUCA DENSATA, Black Hill Spruce.		
9 to 12 inches TTT-----	4.50	40.00
6 to 9 inches TTT-----	3.00	25.00
PINUS BANKSIANA, Jack Pine.		
18 to 24 inches R.P.-----	2.50	20.00
12 to 18 inches R.P.-----	2.00	15.00
9 to 12 inches R.P.-----	1.00	8.00
PINUS EDULIS, Nut-Pinon Pine.		
6 to 9 inches R.P.-----	.80	7.00
4 to 6 inches R.P.-----	.60	5.00
PINUS NIGRA, Austrian Pine.		
12 to 18 inches R.P.-----	3.00	25.00
9 to 12 inches R.P.-----	1.20	10.00
6 to 9 inches R.P.-----	.90	7.00
4 to 6 inches R.P.-----	.50	4.00
PINUS STROBUS, Northern White Pine.		
18 to 24 inches R.P.-----	3.50	\$ 30.00
12 to 18 inches R.P.-----	3.00	25.00
9 to 12 inches R.P.-----	1.20	10.00
6 to 9 inches R.P.-----	.90	7.00
4 to 6 inches R.P.-----	.70	5.00

EVERGREENS FOR LINING OUT—Continued

PINUS SYLVESTRIS, Scotch Pine.		Per 10	Per 100
18 to 24 inches R.P.	-----	\$ 3.00	\$ 25.00
12 to 18 inches R.P.	-----	2.00	17.00
9 to 12 inches R.P.	-----	1.00	8.00
6 to 9 inches R.P.	-----	.80	6.00
THUJA OCCIDENTALIS, American Arbor Vitae.			
9 to 12 inches R.P.	-----	1.20	10.00
6 to 9 inches R.P.	-----	1.00	8.00
THUJA OCCIDENTALIS WOODWARDI, Woodward's Globe.			
12 to 15 inches TTT	-----	8.50	80.00
9 to 12 inches TTT	-----	5.00	45.00
THUJA ORIENTALIS, Chinese Arbor Vitae.			
12 to 18 inches R.P.	-----	1.50	12.00
9 to 12 inches R.P.	-----	1.00	8.00



This photograph was taken at our Rose Ranch in Northern California last August. Note how well branched and tall the bushes were with 3 more months to grow. America's finest roses!

HOW TO SUCCEED WITH POTTED ROSES

These suggestions are based on information supplied by customers who have successfully grown roses in pots for several years. As there is a wide difference in soil and climatic conditions, proper allowance must be made for any unusual conditions in your area.

1. When To Pot Roses

Arbitrary dates can not be established as this date is influenced by local weather, facilities to protect plants in leaf from damaging frosts, when you wish to start selling, etc. . Unless you have facilities to protect from damaging frosts, bushes should not be forced into leaf before all danger of freeze damage is past.

2. Preparation Of Potting Soil

It is important that the soil drain well and not cake in pot. If you have good friable garden loam, use 4 parts dirt and 1 part (20% to 25%) fiber (i.e., 1 part sphagnum peat or rotted cow manure). If your soil is too heavy, use 3 parts soil, 1 part sand or Terralite or Vermiculite, and 1 part fiber. To above, add 10 to 12 lbs. 5-10-5 fertilizer for each cubic yard of soil.

Mix well and run through a soil shredder.

3. Pruning Bushes

Prune tops to 6 to 8 inches above bud. Cut roots to 6 to 8 inches.

4. Planting Bush In Pot

Put 3 to 4 inches prepared soil in bottom of pot. Hold bush centered in pot with roots spread in all directions (but not folded). Fill pot $\frac{1}{2}$ to $\frac{2}{3}$ full of prepared soil and carefully tamp it firmly around roots. Fill pot to 1 inch from the top with firmly tamped soil. Bud should be at soil line or slightly higher.

5. Care Of Potted Bushes In Frames

Frames should be located in a sunny, well drained area protected from severe winds. Set pots in frames separated 2 to 4 inches on all sides to provide proper aeration. Soak well with water.

Cover frames with burlap which hangs well over edges and is fastened so winds will not disturb. Or, pack clean hay or straw firmly around top branches. Keep this burlap or hay moist at all times. Do not remove until eyes on most bushes begin to show green.

It is imperative that high humidity be maintained under burlap!

6. Foliar Feeding After Foliage Appears

Excellent results are secured with the newer water soluble fertilizers applied as you water the plants. If used as directed on container, root and top growth are stimulated without damage.

ROSES

Northern California Grown Under Irrigation

All our Roses are grown under irrigation at our own Rose Ranch in Northern California where heavy frosts naturally ripen the bushes to insure perfect storage and vigorous growth when transplanted. Liberally graded by experienced men. Our modern cold storage facilities preserve these bushes in perfect dormant condition. This superior quality costs no more.

New Services To Our Customers

1. If you request it on your order, we will supply without charge, copper wired printed wood labels for each non-patented rose purchased from us.
2. Large 4-color pictures of most varieties of roses purchased from us, will be supplied at cost. Ask our Salesmen or write us.

All Roses are tied No. 1 and No. 1½, 10 per bundle. No. 2, 25 per bundle. We do not break bundles.

HYBRID TEA AND EVERBLOOMING

	Per 10	Per 100	Per 1000
No. 1	\$ 6.50	\$ 60.00	\$550.00
No. 1½	5.25	47.50	425.00
No. 2	4.00	35.00	300.00

RED SHADES

	No. 1	No. 1½	No. 2
Ami Quinard, velvety crimson-maroon, vigorous and profuse.	860	270	---
Christopher Stone, free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented.	---	830	---
Crimson Glory, well known deep velvety-crimson of merit.	300	1400	---
E. G. Hill, great massive blooms of deep velvety-maroon.	700	400	---
Ena Harkness, Famous English award winner producing crimson-scarlet blooms. Holds color well.	300	100	---
Etoile de Hollande, dark velvety-red with fine fragrance.	270	380	150
Grenoble, long-stemmed beautifully shaped blooms of scarlet-crimson.	200	100	---
Gruss an Teplitz, medium sized, dark maroon blooms in clusters. Very hardy.	1100	300	800
Margaret McGredy, full blooms of orange-scarlet.	740	---	---
McGredy's Scarlet, large brilliant shaded rose-pink.	400	---	---
Nigger Boy, double, high-centered, fragrant. Dark velvety, blackish maroon.	290	240	---
Night, best of the deep dark reds. Buds and flowers are well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.	340	---	200
Poinsettia, bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.	600	400	---
Radiance Red, bright rose-red, form of Radiance.	1200	---	---

PINK SHADES

Betty Uprichard, salmon-pink stained with coppery-red.	300	---	---
Briarcliff, handsome flowers of silvery rose-pink.	260	220	---
Dame Edith Helen, excellent shape, glowing pink, double.	100	140	---
Editor McFarland, shapely buds and double, brilliant pink blooms.	300	---	---
Numa Fay, large well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.	840	800	400
Picture, velvety-clear rose-pink with undertones of salmon. Very double.	700	600	1600
Pink Dawn, perfectly formed, pink buds touched with salmon-rose	100	800	100
Radiance Pink, large, brilliant rose-pink. Very fragrant.	600	200	---
The Doctor, large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorous and bushy.	---	1400	---

ROSES—Continued

HYBRID TEA AND EVERBLOOMING—Continued

YELLOW SHADES

	No. 1	No. 1½	No. 2
Golden Dawn, bud rich sunflower-yellow flushed old rose. Double.	---	700	---
Joanna Hill, large, yellow with bronze shadings in center. Fragrant, vigorous.	600	400	---
McGredy's Yellow, bright buttercup yellow with perfect form. Fragrant.	1400	900	---
Mrs. E. P. Thom, large, well shaped, bright canary yellow.	1600	900	---
Mrs. Pierre S. duPont, bud reddish-gold, flower golden-yellow, lighter with age.	1200	---	---
Phyllis Gold, bright yellow with good form.	500	100	---
Soeur Therese, double blooms of rich yellow. Vigorous.	680	720	---
Yellow Sastago, vigorous yellow sport of the popular bush variety.	940	---	---

TWO-TONED SHADES

Autumn, double blooms of orange, yellow and red. Vigorous and upright.	200	100	---
Condesa de Sastago, deep coppery-pink inside, golden-yellow reverse; double. Vigorous and prolific.	900	180	600
Contrast, long-pointed bud opening to large, double high-centered flowers of pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.	---	300	---
Duquesa de Penaranda, beautiful deep apricot.	---	300	---
Hinrich Gaede, bright vermilion toned gold; good form; fragrant, a distinct and excellent variety.	200	400	---
Mme. Joseph Perraud, high-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.	100	760	---
Mrs. Sam McGredy, a large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.	100	600	800
Pres. Herbert Hoover, beautifully colored buds and blooms of yellow with pink and flame tints.	800	600	---
Talisman, glowing golden-yellow stained copper red.	900	100	---

WHITE SHADES

Caledonia, large double white; long buds opening to large, double flowers.	400	500	300
K. A. Viktoria, popular, snowy white, double.	1200	300	---
McGredy's Ivory, large, well shaped, creamy-white; fragrant.	1100	1600	400
Mme. Jules Bouche, white with blush tints in center.	960	100	---
Snowbird, most prolific, pure white bedding roses. Full-petaled and perfectly formed.	490	600	850

HYBRID PERPETUAL

	Per 10	Per 100	Per 1000
No. 1	\$ 6.50	\$ 60.00	\$550.00
No. 1½	5.25	47.50	425.00
No. 2	4.00	35.00	300.00

RED SHADES

	No. 1	No. 1½	No. 2
Ulrich Brunner, large, fine shaped blossoms of cherry red. ..	800	400	300

WHITE SHADES

Frau Karl Druschki, very popular large pure white.	1040	---	200
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ROSES—Continued

BABY ROSES—Dwarf Polyantha and Floribunda

	Per 10	Per 100	Per 1000
No. 1	\$ 6.50	\$ 60.00	\$
No. 1½	5.25	47.50	425.00
No. 2	4.00	35.00	300.00
	No. 1 No. 1½ No. 2		
*Alain, bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants. 2½ feet tall.	200	300	100
Baby Chateau, deep red massive blooms. One of the best of its type.	---	400	200
*Cameo, a distinct shade of shell-pink and salmon, with a glow of gold.	---	---	50
Cheer, ovoid orange-pink, with large blooms about four inches, opening gracefully in large clusters. Vigorous, prolific.	140	---	100
*Dagmar Spaeth, alabaster white edged pink.	1420	300	600
*Else Poulsen, bright, rose-pink, semi-double, lasting.	800	---	---
*Eutin, large clusters of very double, deep red flowers on a vigorous mildew resistant bush.	440	1100	800
*Floradora, scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award.	---	320	600
*Frensham, large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom.	400	200	600
Gloria Mundi, large, fully double, lasting, orange-scarlet, borne in clusters.	140	180	250
Golden Salmon, bright orange-salmon. Fine for mass planting, blooms continually.	80	600	150
*Kirsten Poulsen, bright scarlet in clusters on long stems.	100	200	50
*Lafayette Improved, large clusters of bright cherry-crimson.	---	600	1200
Orange Triumph, salmon-red with orange shadings, blooming in enormous clusters.	---	---	150
Permanent Wave, large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish.	300	---	200
*Pink Gruss an Aachen, deep salmon rose colored sport of Gruss an Aachen.	---	---	100
Poulsen's Bedder, strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting.	550	---	---
*Red Ripples, flowers semi-double, open, slightly fragrant, oxblood-red to carmine.	960	500	---
*Rose Elfe (Rosenelfe), very large, double, high-centered, La France pink; cluster on long, strong stem.	140	300	---
Triomphe Orleanais, large clusters of cherry-red.	1200	600	700

*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

RUGOSA, HYBRIDS AND MISCELLANEOUS

	Per 10	Per 100	Per 1000
Amelia Gravereaux, carmine-red, borne on long stem.			
300 2 to 3 feet.	\$ 6.50	\$ 60.00	\$
200 18 to 24 inches.	6.00	55.00	---
200 12 to 18 inches.	5.00	45.00	---
Carolina, bright rose-pink flowers, borne singly in clusters.			
80 2 to 3 feet.	5.50	50.00	---
300 18 to 24 inches.	4.50	40.00	---
170 12 to 18 inches.	3.50	30.00	---

ROSES—Continued

RUGOSA, HYBRID AND MISCELLANEOUS—Continued

F. J. Grootendorst, small bright red flowers in clusters.		Per 10	Per 100	Per 1000
800	2 to 3 feet.....	\$ 7.00	\$ 65.00	\$600.00
460	18 to 24 inches.....	6.00	55.00	500.00
1600	12 to 18 inches.....	5.00	45.00	400.00
Grootendorst Pink, charming pink variety of Grootendorst.				
800	2 to 3 feet.....	7.00	65.00	600.00
700	18 to 24 inches.....	6.00	55.00	500.00
900	12 to 18 inches.....	5.00	45.00	400.00
Grootendorst Supreme, sport of F. J. Grootendorst with deeper crimson-red longer-lasting flowers than its parent.				
900	2 to 3 feet	7.00	65.00	600.00
400	18 to 24 inches	6.00	55.00	500.00
Hansa, double, reddish flowers of large size.				
400	2 to 3 feet.....	7.00	65.00	600.00
800	18 to 24 inches.....	6.00	55.00	500.00
1200	12 to 18 inches.....	5.00	45.00	400.00
Harrison's Yellow, semi-double, moderately fragrant, bright yellow.				
200	3 to 4 feet.....	8.00	75.00	-----
100	2 to 3 feet.....	6.50	60.00	-----
Hugonis, light yellow flowers borne profusely along the branches. Very hardy, blooms very early.				
600	3 to 4 feet.....	8.00	75.00	700.00
1800	2 to 3 feet.....	6.50	60.00	550.00
1200	18 to 24 inches.....	5.50	50.00	450.00
1600	12 to 18 inches.....	4.00	35.00	320.00
Lucida, bright pink flowers followed by shining red fruit.				
260	2 to 3 feet.....	5.50	50.00	-----
100	18 to 24 inches.....	4.50	40.00	-----
50	12 to 18 inches.....	3.50	30.00	-----
Mrs. Anthony Waterer, double crimson, Rugosa foliage.				
600	2 to 3 feet.....	6.50	60.00	-----
300	18 to 24 inches.....	5.50	50.00	-----
100	12 to 18 inches.....	4.50	40.00	-----
Rugosa Rubra, large single flowers of various shades of pink, magenta, and rosy crimson, blooms early.				
1060	2 to 3 feet.....	7.00	65.00	600.00
600	18 to 24 inches.....	6.00	55.00	500.00
600	12 to 18 inches.....	5.00	45.00	400.00
Sarah Van Fleet, large, very fragrant, lasting, wild-rose pink flowers.				
500	2 to 3 feet.....	6.50	60.00	-----
300	18 to 24 inches.....	6.00	55.00	-----
100	12 to 18 inches.....	5.00	45.00	-----
Sir Thomas Lipton, double snowy white flowers of good size.				
800	18 to 24 inches.....	5.50	50.00	450.00
800	12 to 18 inches.....	4.50	40.00	350.00
Skyrocket (Wilhelm), Shrub rose with pointed buds opening to large single red flowers borne in large clusters; fragrant. Blooms from June to October.				
900	2 to 3 feet.....	6.50	60.00	550.00
700	18 to 24 inches.....	5.50	50.00	450.00
600	12 to 18 inches.....	4.50	40.00	350.00

ROSES—Continued**CLIMBERS AND RAMBLERS**

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please.

Aloha—See patented Roses for prices and descriptions. Per 10 Per 100 Per 1000

American Pillar, single rose pink, white center, vigorous.

600	No. 1	-----	\$ 5.50	\$ 50.00	\$ -----
200	No. 1½	-----	4.50	40.00	-----
50	No. 2	-----	3.50	30.00	-----

Blaze, Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer, Scarlet Crimson flower.

3600	No. 1	-----	6.50	60.00	550.00
3100	No. 1½	-----	5.50	50.00	450.00

Brownell Hardy Climbers—See patented Roses for prices and descriptions.

City of York, Cupped, wild-rose fragrance, creamy white. Foliage glossy, leathery. Very vigorous climbing; profuse bloom.

1000	No. 1	-----	6.50	60.00	550.00
460	No. 1½	-----	5.50	50.00	-----
200	No. 2	-----	3.70	32.00	-----

Climbing American Beauty, flowers rich red to Crimson.

2700	No. 1	-----	6.00	55.00	500.00
3200	No. 1½	-----	5.00	45.00	400.00
1000	No. 2	-----	3.20	28.00	250.00

Climbing Crimson Glory—See Patented Roses for prices and descriptions.

Climbing Forty-Niner—See Patented Roses for prices and descriptions.

Climbing Goldilocks—See Patented Roses for prices and descriptions.

Climbing Peace—See Patented Roses for prices and descriptions.

Climbing Hybrid Tea.

XX Heavy	-----	7.50	70.00	650.00
No. 1	-----	7.00	65.00	600.00
No. 1½	-----	6.00	55.00	500.00
No. 2	-----	4.50	40.00	350.00

	XX	No. 1	No. 1½	No. 2
Etoile de Hollande	500	400	760	500
Mrs. E. P. Thom	700	900	-----	50
Mrs. P. S. Dupont	400	900	-----	100
Pink Radiance	300	300	-----	-----
Pres. Herbert Hoover	300	1200	800	250
Talisman	800	1100	-----	150

Crimson Rambler, beautiful dazzling scarlet-red borne in giant sprays.

		Per 10	Per 100	Per 1000
600	No. 1	\$ 5.00	\$ 45.00	\$400.00
900	No. 1½	4.00	35.00	300.00
300	No. 2	2.50	22.00	-----

Dorothy Perkins, soft shell pink flowers.

800	No. 1	-----	4.50	40.00	350.00
100	No. 1½	-----	3.20	28.00	-----
300	No. 2	-----	2.40	20.00	-----

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued

CLIMBERS AND RAMBLERS—Continued

Dr. J. H. Nicolas—See Patented Roses for prices and description.

Dr. Van Fleet, pale pink buds and flowers on long stems.		Per 10	Per 100	Per 1000
60	XX Heavy	\$ 6.50	\$ 60.00	\$ -----
2100	No. 1	6.00	55.00	500.00
2600	No. 1½	5.00	45.00	400.00
1700	No. 2	3.20	28.00	250.00

Excelsa, double scarlet crimson blooms.

500	No. 1½	3.20	28.00	250.00
200	No. 2	2.40	20.00	-----

Flower of Fairfield, deep crimson, similar to Crimson Rambler.

800	No. 1	5.00	45.00	-----
400	No. 1½	4.00	35.00	-----
100	No. 2	2.50	22.00	-----

Gardenia, yellow buds and creamy flowers with rich yellow centers.

1900	No. 1	5.50	50.00	450.00
800	No. 1½	4.50	40.00	350.00
1000	No. 2	2.90	25.00	220.00

King Midas—See Patented Roses for prices and descriptions.

Mary Wallace, outstanding large flowered pink climber.

60	No. 1	6.00	55.00	-----
100	No. 1½	5.00	45.00	-----
100	No. 2	3.50	30.00	-----

New Dawn, EVERBLOOMING CLIMBING ROSE. Apple blossom pink flowers with old-rose fragrance.

1800	No. 1	6.50	60.00	-----
1600	No. 1½	5.50	50.00	-----
2100	No. 2	4.00	35.00	-----

Paul's Scarlet, intense scarlet flowers of excellent shape and good size, borne in clusters.

300	XX Heavy	6.50	60.00	-----
2400	No. 1	6.00	55.00	500.00
1600	No. 1½	5.00	45.00	400.00

Primrose, hardy, double canary-yellow flowers.

160	No. 1	6.00	55.00	-----
150	No. 2	3.50	30.00	-----

Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color.

130	XX Heavy	6.50	60.00	-----
900	No. 1	6.00	55.00	500.00
800	No. 1½	5.00	45.00	400.00

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ROSES—Continued

CLIMBERS AND RAMBLERS—Continued

Silver Moon, large buds, creamy white flowers and semi-double golden anthers, small sprays.		Per 10	Per 100	Per 1000
900 No. 1	-----	\$ 4.50	\$ 40.00	\$350.00
260 No. 1½	-----	3.50	30.00	270.00
Wichuriana (Memorial Rose). Clusters of white flowers, trailing habit, glossy leaves, fine ground cover.				
540 No. 1	-----	4.50	40.00	-----
400 No. 1½	-----	3.50	30.00	-----
300 No. 2	-----	2.40	20.00	-----

PATENTED HYBRID TEA ROSES

We are offering the following Roses under license from patentee, and it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at prices specified. Prices are NET.

	10-20 Each	20-100 Each	100-250 Each
American Flagship , Patent No. 676. (Retails \$1.75 each; 3 or more \$1.55 each.) Attractive urn-shaped buds open to high-centered, well formed double flowers of velvet-textured crimson-red, deeply shaded with rich ox-blood tones. Holds color in sun; does not blue; vigorous grower; free bloomer; attractive foliage; black-spot resistant.			
300 No. 1½	\$.80	\$.70	\$.64
Applause , Patent No. 829. (Retails \$2.00 each; 3 or more \$1.75 each.) Large fragrant buds are sparkling light red in color, opening slowly to perfectly shaped fifty-petaled open blooms, heavy with fragrance. Winner of the much-prized BAGATELLE GOLD MEDAL.			
300 No. 1	1.10	1.00	.95
200 No. 1½	.88	.80	.76
Capistrano , Patent No. 922. (Retails \$2.25 each; 3 or more \$2.00 each.) Rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains its brilliant color throughout the life of the flower without fading. Produces large buds and flowers, on extra long, strong heavy stems. Blooms have a rich, heavy, lasting fragrance. A.A.R.S. award for 1950.			
400 No. 1	1.25	1.12½	1.05
1200 No. 1½	1.00	.90	.84
Charles Mallerin , Patent No. 933. (Retails \$2.50 each; 3 or more \$2.20 each.) Originated in France by Francis Meilland. A gorgeous Rose with blooms of midnight crimson velvet. Broad and heavy; very fragrant.			
600 No. 1½	1.12	1.00	.96
Charlotte Armstrong , Patent No. 455. (Retails \$2.25 each; 3 or more \$2.00 each.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather, A.A.R.S. award for 1941.			
1400 No. 1	1.25	1.12½	1.05
600 No. 1½	1.00	.90	.84

Visitors are always welcome to inspect our rose fields at Gustine, California — 90 miles south and east from San Francisco or 22 miles south from Modesto.

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

10-20 Each	20-100 Each	100-250 Each
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Chrysler Imperial, Patent No. 1167. (Retail \$2.75 each; 3 or more \$2.40 each.) In color, CHRYSLER IMPERIAL is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty. Long, tapering buds unfold even in adverse weather, opening to large, high centered flowers measuring 4½ to 5 inches with 40 to 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, iridescent shades of red. In growth, CHRYSLER IMPERIAL ROSE is compact and symmetrical. Its abundant, dark green, semi-glossy foliage gives the bush the appearance of a handsome garden shrub. A.A.R.S. award for 1953.

780 No. 1	\$ 1.50	\$1.37½	\$1.30
1600 No. 1½	1.20	1.10	1.04

Diamond Jubilee, Patent No. 824. (Retail \$2.00 each; 3 or more \$1.75 each.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S. award for 1948.

1640 No. 1	1.10	1.00	.95
700 No. 1½	.88	.80	.76

Eclipse, Patent No. 172. (Retail \$1.75 each; 3 or more \$1.55 each.) Long streamlined bud, rich gold without shading.

600 No. 1	1.00	.87½	.80
400 No. 1½	.80	.70	.64

Forty-Niner, Patent No. 792. (Retail \$2.50 each; 3 or more \$2.20 each.) Brilliantly hued bi-color that justly secured an A.A.R.S. award for 1949. Its contrasting colors are startling in their brilliance, and yet they blend together beautifully. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow, changing to Straw-Yellow. Colors are lasting and bright. The long bud opens to a well shaped bloom of 25 to 40 petals. Mildly fragrant.

840 No. 1	1.40	1.25	1.20
470 No. 1½	1.12	1.00	.96

Fred Howard, Patent No. 1006. (Retail \$2.50 each; 3 or more \$2.20 each.) Long, rich-yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952.

1260 No. 1	1.40	1.25	1.20
820 No. 1½	1.12	1.00	.96

Golden Scepter, Patent No. 910. (Retail \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.

940 No. 1	1.10	1.00	.95
300 No. 1½	.88	.80	.76

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ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each
Grande Duchesse Charlotte , Patent No. 774. (Retails \$2.00 each; 3 or more \$1.75 each.) The beautiful, long streamlined buds are glowing Morocco-red and open to 25 firm-petaled blooms of dusky coral red which do not fade, but gradually merge to a soft coral pink. A.A.R.S. award for 1943.			
600 No. 1½	\$.88	\$.80	\$.76
Helen Traubel , Patent No. 1028. (Retails \$2.75 each; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.			
140 No. 1½	1.20	1.10	---
Horace McFarland , Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.			
630 No. 1	1.10	1.00	.95
500 No. 1½ .....	.88	.80	.76
Katherine T. Marshall , Patent No. 607. (Retails \$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems.			
670 No. 1	1.00	.87½	.80
640 No. 1½ .....	.80	.70	.64
Lowell Thomas , Patent No. 595. (Retails \$2.00 each; 3 or more \$1.75 each.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944.			
300 No. 1	1.10	1.00	.95
1400 No. 1½ .....	.88	.80	.76
Mary Margaret McBride , Patent No. 537. (Retails \$1.75 each; 3 or more \$1.55 each.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing great numbers of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.			
900 No. 1	1.00	.87½	.80
920 No. 1½80	.70	.64

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ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

10-20 Each	20-100 Each	100-250 Each
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McGredy's Sunset, Patent No. 317. (Retails \$1.75 each; 3 or more \$1.55 each.) The outside of petals is a clear buttercup yellow tipped orange, while the inside is chrome-yellow, flushed scarlet as it opens. Medium size flowers are full with pleasing fragrance and borne on strong upright stems. Sun resistant.

400 No. 1	\$ 1.00	\$.87½	\$.80
600 No. 1½ .....	.80	.70	.64

Mirandy, Patent No. 632. (Retails \$2.25 each; 3 or more \$2.00 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.

100 No. 1	1.25	1.12½	---
1100 No. 1½	1.00	.90	.84

Mission Bells, Patent No. 923. (Retails \$2.25 each; 3 or more \$2.00 each.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. A.A.R.S. award for 1950.

670 No. 1	1.25	1.12½	1.05
910 No. 1½	1.00	.90	.84

Mme. Henri Guillot, Patent No. 337. (Retails \$2.00 each; 3 or more \$1.75 each.) A charming two-toned rose. The artistic, long urn-shaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry-pink color with golden base.

200 No. 1½88	.80	.76
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Mme. Chiang Kai-shek, Patent No. 664. (Retails \$1.75 each; 3 or more \$1.55 each.) Bud very large, long-pointed; flower unusually large, double (24 to 30 petals), high-centered, lasting. Empire to lemon-yellow turning lighter as the blooms mature on long stems. Vigorous, upright and compact; abundant bloomer. A.A.R.S. award for 1944.

300 No. 1	1.00	.87½	.80
700 No. 1½ .....	.80	.70	.64

Nocturne, Patent No. 713. (Retails \$2.00 each; 3 or more \$1.75 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948.

400 No. 1	1.10	1.00	.95
400 No. 1½ .....	.88	.80	.76

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

10-20 Each	20-100 Each	100-250 Each
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Peace, Patent No. 591. (Retailers \$2.50 each; 3 or more \$2.20 each.) Ovoid buds are golden-yellow etched with pink as they open, color changes from canary-yellow, to pale golden, to iridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.

1600 No. 1	\$ 1.40	\$ 1.25	\$ 1.20
1760 No. 1½	1.12	1.00	.96

Rex Anderson, Patent No. 335. (Retailers \$1.75 each; 3 or more \$1.55 each.) An outstanding exhibition rose of delicate, lovely ivory-white. Perfectly formed, slow opening, one of the few successful whites. Flowers fully double and of enormous size.

300 No. 1½80	.70	.64
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Rose of Freedom, Patent No. 791. (Retailers \$2.00 each; 3 or more \$1.75 each.) Winner CITY OF PORTLAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-1947 nation wide trials.

300 No. 1	1.10	1.00	.95
990 No. 1½ .....	.88	.80	.76

Rubaiyat, Patent No. 758. (Retailers \$1.75 each; 3 or more \$1.55 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly open into a very large bloom of rose-red to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947.

600 No. 1	1.00	.87½	.80
80 No. 1½ .....	.80	.70	---

San Fernando, Patent No. 785. (Retailers \$1.75 each; 3 or more \$1.55 each.) A magnificent thirty petaled rose of glowing currant-red, changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948.

400 No. 1	1.00	.87½	.80
400 No. 1½ .....	.80	.70	.64

Show Girl, Patent No. 646. (Retailers \$2.00 each; 3 or more \$1.75 each.) Deep pink exhibition rose; one of the best. Flourishes in all climates. Lovely buds on long stems.

80 No. 1½88	.80	---
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Sleigh Bells, Patent No. 1004. (Retailers \$2.00 each; 3 or more \$1.75 each.) A white rose that really produces blooms. Large ovoid buds; fine foliage; long stems.

970 No. 1	1.10	1.00	.95
630 No. 1½ .....	.88	.80	.76

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each
Sutters Gold , Patent No. 885. (Retail \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow rose. The 24-petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950.			
100 No. 1	\$ 1.25	\$ 1.12½	\$ ---
1600 No. 1½	1.00	.90	.84
Suzon Lotthe , Patent No. 934. (Retail \$2.50 each; 3 or more \$2.20 each.) Another fine rose originating in France by Francis Meilland. Pearl pink, with peach center. Open flowers are lovely, large, many petals. Delightful fragrance. Especially good on Pacific Coast. Vigorous.			
930 No. 1	1.40	1.25	1.20
620 No. 1½	1.12	1.00	.96
Taffeta , Patent No. 716. (Retail \$2.00 each; 3 or more \$1.75 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.			
500 No. 1	1.10	1.00	.95
870 No. 1½ .....	.88	.80	.76
Tallyho , Patent No. 828. (Retail \$2.00 each; 3 or more \$1.75 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich Crimson. The buds, before they unfold, are deep Cardinal-red. The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.			
200 No. 1	1.10	1.00	.95
1040 No. 1½ .....	.88	.80	.76
Will Rogers , Patent No. 256. (Retail \$1.50 each; 3 or more \$1.30 each.) Dark velvety-crimson maroon, double, free bloomer. Strong vigorous dark green foliage.			
200 No. 1½ .....	.72	.60	.56

PATENTED CLIMBERS

Aloha , Patent No. 948. (Retail \$2.50 each; 3 or more \$2.20 each.) The primary bud develops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rose-pink with soft lilac silvery pink on inside of petals when open. Deeper tones when in tight buds.			
600 No. 1	1.40	1.25	1.20
780 No. 1½	1.12	1.00	.96

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued**PATENTED CLIMBERS—Continued**

	10-20 Each	20-100 Each	100-250 Each
Clg. Crimson Glory, Patent No. 736. (Retail \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms.			
300 No. 1½	\$ 1.12	\$ 1.00	\$.96
Clg. Forty-Niner, Patent No. 1094. (Retail \$2.75 each; 3 or more \$2.40 each.) Climbing form of the popular H. T. variety.			
900 No. 1	1.50	1.37½	1.30
400 No. 1½	1.20	1.10	1.04
Clg. Goldilocks, Patent No. 1090. (Retail \$2.50 each; 3 or more \$2.20 each.) A truly everblooming yellow climber producing ovoid shaped buds resembling miniature hybrid teas of rich golden-yellow color. Like the floribunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting.			
300 No. 1	1.40	1.25	1.20
880 No. 1½	1.12	1.00	.96
Clg. Peace, Patent No. 932. (Retail \$2.50 each; 3 or more \$2.20 each.) Climbing form of the famous bush Hybrid Tea.			
100 No. 1	1.40	1.25	1.20
820 No. 1½	1.12	1.00	.96
Dr. J. H. Nicolas, Patent No. 457. (Retail \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.			
1620 No. 1	1.10	1.00	.95
1470 No. 1½	.88	.80	.76
King Midas, Patent No. 586. (Retail \$2.00 each; 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.			
1100 No. 1	1.10	1.00	.95
900 No. 1½	.88	.80	.76

PATENTED FLORIBUNDA

	10-20 Each	20-100 Each	100-250 Each
Betty Prior, Patent No. 340. (Retail \$1.50 each; 3 or more \$1.30 each.) Produces large fragrant clusters continuously throughout the season. Open lively red turning to shell-pink. Desirable for mass planting.			
640 No. 1	\$.90	\$.75	\$.70
620 No. 1½	.72	.60	.56
Chatter, Patent No. 739. (Retail \$1.50 each; 3 or more \$1.30 each.) Unusually bright crimson, generous flower clusters, continuously in bloom velvety firm petals.			
200 No. 1½	.72	.60	.56
Fashion, Patent No. 789. (Retail \$2.00 each; 3 or more \$1.75 each.) Brilliant luminous coral flowers overlaid with gold, opening with wavy graceful petals. All season bloom, large clusters and singly. A.A.R.S. award for 1950.			
600 No. 1½	.88	.80	.76

ROSES—Continued

PATENTED FLORIBUNDA—Continued

	10-20 Each	20-100 Each	100-250 Each
Goldilocks , Patent No. 672. (Retail \$1.50 each; 3 or more \$1.30 each.) Rich golden yellow, buds are ovoid in shape, long lasting hardy, and vigorous.			
900 No. 1½	\$.72	\$.60	\$ ---
Holiday , Patent No. 915. (Retail \$1.50 each; 3 or more \$1.30 each.) Generous clusters of large sized buds, are orange yellow brushed pink on the outside and strong vermillion red on the inside gradually giving way to a softer more delicate tone when open.			
1400 No. 1	.90	.75	.70
600 No. 1½	.72	.60	.56
Lilibet , Patent applied for. (Retail \$2.50 each; 3 or more \$2.20 each.) Named in honor of the British Queen Elizabeth II and chosen an All American Rose Selections award winner 1954. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawn-pink during the progressive stages of bloom. Graduations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and black-spot resistant.			
100 No. 1½	1.12	1.00	---
Ma Perkins , Patent No. 1143. (Retail \$2.25 each; 3 or more \$2.00 each.) NEW 1953 A.A.R.S. WINNER. This very free blooming Floribunda rose, with its sweetly pungent fragrance, shows a translucent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.			
1600 No. 1	1.25	1.12½	\$1.05
940 No. 1½	1.00	.90	.84
Masquerade , Patent No. 975. (Retail \$2.00 each; 3 or more \$1.75 each.) Clusters of 10 to 25 buds of yellow, red, pink, lemon, and sometimes orange. Each bud is golden-yellow with thin vermillion marks. The center bud in each cluster opens first, becoming rose-pink as the petals unfold. Gradually the rose-pink deepens to deep red.			
460 No. 1½	.88	.80	.76
Pink Bountiful , Patent No. 601. (Retail \$1.50 each; 3 or more \$1.30 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals) open, nutty fragrance, rosolane-pink; strong stem.			
400 No. 1	.90	.75	.70
810 No. 1½	.72	.60	.56
Pinkie , Patent No. 712. (Retail \$1.75 each; 3 or more \$1.55 each.) A new polyantha producing an abundance of long slender and perfect little pink buds opening to flowers of about two inches across with 14 to 16 petals. Almost continuous bloom through-out the season on a two foot plant carrying light green glossy foliage. Flowers have spicy fragrance. A.A.R.S. award for 1948.			
300 No. 1½	.80	.70	.64

ROSES—Continued**PATENTED FLORIBUNDA—Continued**

		10-20 Each	20-100 Each	100-250 Each
Pinocchio , Patent No. 484. (Retail \$1.50 each; 3 or more \$1.30 each.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.				
1400	No. 1	\$.90	\$.75	\$.70
1600	No. 1½ .....	.72	.60	.56
Summer Snow , Patent No. 416. (Retail \$1.50 each; 3 or more \$1.30 each.) The most prolific of white Floribundas with great "drifts" of beautiful large clusters like mounds of snow. Fragrant.				
200	No. 1½ .....	.72	.60	.56
Vogue , Patent No. 926. (Retail \$2.00 each; 3 or more \$1.75 each.) New Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A.A.R.S. award for 1952.				
1100	No. 1½ .....	.88	.80	.76
World's Fair , Patent No. 362. (Retail \$1.50 each; 3 or more \$1.30 each.) First Award "All America Rose Selection" for Floribundas, 1940. Produces large cluster velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens.				
1340	No. 1½ .....	.72	.60	.56



Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued

BROWNELL SUB-ZERO HYBRID TEA

A new race from hardier Species, Wichuriana hybrids, that can bloom all summer along with the more tender Hybrid Teas. The originator reports flowers of equal merit in size, form, fragrance and color and plants many times longer lived even after sub-zero winters.

	10-20 Each	20-100 Each	100-250 Each
Pink Princess , Patent No. 459. (Retail \$1.75 each; \$18.00 per doz.) Bud red, flower deep pink, famous as the first H. T. free from defoliation by blackspot.			
400 No. 1	\$ 1.00	\$.90	\$.85
380 No. 1½ .....	.80	.72	.68
Queen O' the Lake , Patent No. 1003. (Retail \$1.75 each; \$18.00 per doz.) One of the three newest Sub-Zero Roses. This gorgeous red Rose was named in honor of the Minneapolis Aquatennial Queen and is the official Rose for that outstanding event.			
100 No. 1	1.00	.90	.85
600 No. 1½ .....	.80	.72	.68
Red Duchess , Patent No. 846. (Retail \$1.75 each; \$18.00 per doz.) Hardy, sturdy plant producing an abundance of rose-red flowers that are pleasingly fragrant.			
300 No. 1	1.00	.90	.85
200 No. 1½ .....	.80	.72	.68
Shades of Autumn , Patent No. 542. (Retail \$1.75 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.			
600 No. 1	1.00	.90	.85
700 No. 1½ .....	.80	.72	.68
V for Victory , Patent No. 543. (Retail \$1.75 each; \$18.00 per doz.) Large very double yellow flowers of good fragrance.			
460 No. 1½ .....	.80	.72	.68

BROWNELL SUB-ZERO HARDY CLIMBERS

	10-20 Each	20-100 Each	100-250 Each
Golden Pyramid , Propagation rights reserved. (Retail \$1.75 each; \$18.00 per doz.) Cadmium yellow, most vigorous of all climbers.			
880 No. 1	\$ 1.00	\$.90	\$.85
690 No. 1½ .....	.80	.72	.68



"The World's Finest Roses Are Grown in Northern California"

More than two million Roses will be harvested this winter at our Rose Ranch in Northern California. All grown on rich new land, under irrigation. Vitalized by that famed California sunshine, sprayed to retain foliage all season, and ripened naturally in early winter. Shipped to you from Shenandoah in perfect dormant condition when wanted.

These finer Northern California grown Roses will again be available for next season, in all A.A.R.S. and other newer patented varieties, as well as a complete assortment of the better non-patented varieties. These bigger, heavier-branched, better-rooted, Rose bushes will please our most exacting trade and insure a bigger, more profitable sale. Sell Mount Arbor Northern California grown Roses exclusively.

Rose of Freedom

Plant Pat. No. 791

1947 Winner

City of Portland Award

An H. T. with beautiful 60 to 70 petaled, long stemmed currant-red blooms with delightful true rose fragrance. The lovely blooms are normally borne singly on strong, straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely on a vigorous, upright bush with abundant, handsome disease-resistant foliage. A Mount Arbor introduction!

Retail
Price

\$2.00

Each



EXTRA PROFITS

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NURSERY STOCK

Progressive Nurserymen everywhere are cashing in on this extra profit line. A "cash and carry" line with rapid turn-over and big net profits. Just the thing for your down-town Store, Sales Yard or Garden Shop.

Aggressive, modern merchandising methods increase your gross sales and net profits. Let us help you!



THE MOST COMPLETE LINE OF PACKAGED STOCK EVER OFFERED!

A complete selection of
the newest and best

PATENTED ROSES NON-PATENTED ROSES

Hybrid Tea (H. T.)
Floribunda
Climbing H. T.
Hardy Climbers

SHRUBS
HEDGE AND VINES
SHADE TREES
FRUIT TREES
BERRY FRUITS
PEONIES AND BULBS



OUR 37 YEARS EXPERIENCE

in packaging Nursery Stock, enable us to offer you all the items in greatest demand, attractively and efficiently packaged to insure complete customer satisfaction and rapid turn-over without shrinkage losses. The fastest selling items, in the most attractive packages at low prices that appeal to your customers and insure big profits.

MOUNT ARBOR ROSES ARE GROWN IN NORTHERN CALIFORNIA

under ideal soil and climatic conditions. Rich new soil. Growth controlled by irrigation. Naturally ripened by frosts in late Fall. Carefully dug and graded under our supervision. Stored in our new, modern Rose storage at Shenandoah, under refrigeration, which retains all the vitality in the bushes until late Spring.

Sell Mount Arbor Northern California grown rose bushes exclusively.

PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies by the American Peony Society.

* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

	Per 10	Per 100
* Alexander Dumas , 7.1. Late Crown-type, brilliant pink, large compact, bomb-shape, fragrant.	\$ 3.50	\$ 30.00
* Alsace Lorraine , 8.8. Late. Pointed white petals, suffused with a golden light from the stamens.	5.50	50.00
Anna Sass , 9.6. Late mid-season. Delicate light pink toned orchid.	5.00	45.00
Archie Brand , 7.5. Large, round, full rose-type blossom of shell pink.	4.00	35.00
* Baroness Schroeder , 9.0. Midseason. Very large flowers, which open blush but fade to white.	5.00	45.00
Elwood Pleas , 8.7. Late. Large shell pink flowers with crinkled petals.	3.50	30.00
* Felix Crousse , 8.4. Mid-season. Brilliant, ruby-red.	4.00	35.00
* Floral Treasure , 7.5. Early. Clear even pale-lilac rose. Very free flowering.	3.20	28.00
Florence Nightingale , 8.1. Very late. Pure white, with delicately arranged petals.	4.00	35.00
Georgiana Shaylor , 8.9. Late mid-season. Pale rose-pink with few flecks of crimson.	5.00	45.00
Grover Cleveland , 8.2. Rose type. Very large, full dark crimson blooms. Late mid-season.	4.00	35.00
Hazel Kinney , 9.0. A great show flower when displayed along side the very best. True rose type. Color a delicate clear Hydrangea pink. Medium height plant; clean, light green foliage; late mid-season.	5.00	45.00
* Inspector Lavergne , 8.5. Early. Vivid crimson.	5.50	50.00
Jeannot , 9.2. Large, cupshaped flowers of fine form. Flesh pink with salmon pink shadings changing to silvery white. Late. ...	3.50	----
* John M. Good , 8.89. Pale flesh shading to pure white.	4.50	40.00
* Karl Rosefield , 8.8. Mid-season. Brilliant velvety-crimson blooms.	4.50	40.00
Kelway's Exquisite , 8.5. Mid-season. Bright rose-pink with a golden hue.	5.00	45.00
Lady Alexander Duff , 9.1. Mid-season. Very large, light blush pink flowers.	4.50	40.00
* La Perle , 8.5. Mid-season. Pink in the bud, opening in a creamy white, flecked with crimson.	4.00	35.00
Lillian Gumm , 8.9. Late mid-season. Bright apple-blossom pink. ...	5.00	45.00
Mabel Franklin , 9.0. Pale pink gradually deepening toward the center. Mid-season.	4.00	35.00
Madelon , 8.47. Handsome, large, silvery pink flushed carmine.	4.50	40.00
Melssonier , 6.5. Bomb type. Brilliant crimson, full double flowers on stiff, wiry stems. Mid-season.	3.20	28.00

PEONIES—Continued

	Per 10	Per 100
Mignon, Amber-white. Dwarf foliage.	\$ 4.00	\$ 35.00
Mlle. Jeanne Riviere. Pink, yellow center.	5.00	----
Mme. Boulanger, 7.8. Late mid-season. Soft pink with silver reflex.	3.50	30.00
*Mme. De Verneville, 7.0. Early. Large white flowers with crimson marks.	4.00	35.00
*Mme. Ducl, 7.9. Mid-season. Large flowered, pink with lighter tones.	3.50	30.00
Mme. Edouard Doriat. Fine spheric bud, large globular flower with rounded petals, white with carmine border, some golden stamens visible between petals. Long stems. Late.	5.00	45.00
Mme. Geissler, 7.9. Rose pink shading to silvery flesh. Fragrant. ..	3.00	----
*Mme. Jules Dessert, 9.4. Mid-season. Creamy white with faint tints of pink and buff.	6.50	60.00
Mrs. John M. Kleitsch, 9.0. A fine old-rose or light red. Rose type. Late.	6.00	----
Pasteur, pink, nearly white. Tall.	4.00	----
Phyllis Kelway, 9.0. Mid-season. Iridescent shades of pink.	5.50	50.00
President Roosevelt, 8.5. Mid-season. Very fine brilliant red.	4.00	35.00
*Queen Victoria, 7.2. Early mid-season. Pure White.	4.00	35.00
*Reine Hortense, 8.7. Mid-season. Rose-pink flecked with crimson. ..	3.50	30.00
*Rose Shaylor, 9.1. Pale flesh-pink, tinted with rose-pink, lighter at the edges and shading to creamy yellow at base of petals. Central petals strongly marked at edges with crimson. Flat flowers, opening hollow in center, displaying a creamy flesh-pink surrounded by a band of similarly richly colored petals. Has mild fragrance. This is one of Mr. Shaylor's best originations.	6.00	55.00
*Sarah Bernhardt, 9.0. Mid-season. Apple-blossom pink with a silvery edge on petals.	4.50	40.00
Sarah K. Thurlow, 9.1. Very large delicate pink changing to pearly white, flushed pink in center. Long, strong stems. Very late.	5.00	45.00
Solange, 9.7. Late. Rich creamy white, suffused with buff and delicate salmon-pink.	6.50	60.00
Souv. De Louis Bigot, 9.1. Mid-season. Vivid rich pink with a salmon undertone.	6.00	55.00
Therese, 9.8. Mid-season. Large, rich satiny pink paling to lilac-lavender in the center.	6.50	----
*Tourangelle, 9.4. Late. Large blooms of pearl overlaid delicate shade of salmon-pink.	5.00	45.00
*Venus, 8.3. Mid-season. Light pink.	3.50	30.00
Walter Faxon, 9.3. Mid-season. Vivid salmon-pink.	5.50	50.00

PEONIES BY COLOR

Pink	2.90	25.00
Red	2.90	25.00
White	3.50	30.00

JAPANESE AND SINGLE PEONIES

Lou Shenk. An attractive pink peony.	5.50	50.00
Marguerite Dessert, 8.5. Mid-season. White dotted pink.	6.50	60.00
May Bee. Mid-season. Large, aster purple.	6.50	----

PACKAGED PEONIES

(See opposite page for illustration)

For Counter Selling In Stores, Sales Yards, Etc.
CERTIFIED QUALITY GIANT PEONIES

GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

RED

625B Richard Carvel
 626B Karl Rosefield
 627B Mary Brand

PINK

634B Walter Faxon
 619B Sarah Bernhardt
 629B M. Jules Elie

WHITE

623B Festiva Maxima

GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

RED

622B Felix Crousse
 637B Prince of Darkness
 630B Pres. Roosevelt

PINK

621B Edulis Superba
 638B Reine Hortense

WHITE

628B Mme. de Verneville

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong 3 to 5 eye divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.



Mount Arbor's Cellophane Wrapped Peonies

MOUNT ARBOR CERTIFIED QUALITY BULBS

SPRING 1954 SHIPMENT

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature—not available elsewhere.

All "Certified Quality" varieties are of outstanding merit—The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the speilaized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

ACHILLEA, Milfoil or Yarrow (RG)	Per 10	Per 100
Angels Breath. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of center.	\$ 2.10	\$ 18.00
★Millefolium Crimson Beauty. A very bright colored Yarrow, grows about 2 feet high.	1.40	12.00
ALTHEA ROSEA, Hollyhock. Double Separate Colors.		
Lilac Beauty	1.40	12.00
Maroon Black	1.40	12.00
Newport Pink	1.40	12.00
Red	1.40	12.00
Red Salmon	1.40	12.00
White	1.40	12.00
Yellow	1.40	12.00
ANCHUSA Bugloss		
★Myosotidiflora (RG). Dwarf. Clusters of Gentian blue forget-me-not like flowers. 12 in. May-June.	1.80	15.00
★ANTHEMIS MOONLIGHT		
Pale yellow. Daisy-like flowers are 2½ inches in diameter. Superb for cutting and last several days in water. Insects do not bother it, grows in almost any kind of soil.	1.80	15.00
AQUILEGIA, Columbine. May-June. (RG)		
Chrysantha L. S. Beautiful golden yellow flowers; blooms for two months.	1.80	15.00
Crimson Star — New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in.	2.10	18.00

PERENNIALS—Continued**AQUILEGIA—Continued**

	Per 10	Per 100
Long Spurred Blue Shades. Extra long spurs.	\$ 1.80	\$ 15.00
Long Spurred Rose Queen. Rose shades.	1.80	15.00
Long Spurred Snow Queen. Extra long spurs.	1.80	15.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long-spurred mixtures, striking colors and combinations. 3 ft.	1.20	10.00
Waller Franklin Hybrids Mixed. Superior to any strain of which we have knowledge. This blend contains many unique colors. 3 ft.	1.40	12.00

ARTEMISIA, Wormwood

Silver King. Silver white, color effect, frosted silver. Beautiful in combinations.	2.10	18.00
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ASTERS**THREE NEW ENGLISH ASTERS****SENSATIONS OF 1951**

	Per 10	Per 100
Janet McMullen. Another gigantic Briton, this time a soft rose-pink. Long, pyramidal stems alive with color. Semi-double, perhaps the largest flower of any aster. 4 feet.	\$ 3.50	\$ 30.00
The Archbishop. Mammoth new English hybrid, the grandest of all. Huge, 2 inch semi-double blooms in massive sprays of rich deep blue-purple. Erect, 3½ ft. plant, fine for cutting. Really outstanding.	3.50	30.00
The Cardinal. Brilliant deep reddish rose. A garden standout.	3.50	30.00

DWARF VARIETIES (RG)

	Per 10	Per 100
Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.		
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September.	\$ 1.40	\$ 12.00
Snowsprite. Cushions of pure white flowers. Dwarf, compact and bushy. September. Height 1 ft.	1.40	12.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September.	1.40	12.00

UPRIGHT TYPES. Starwort or Michaelmas Daisy.

The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.

★Adorable. Deeper, clearer pink, very rare in fall flowers. Small reddish rosette-like buds. Clean dark green foliage. Height 4 to 4½ ft. Blooms September to frost.	2.10	18.00
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PERENNIALS—Continued**ASTERS—Continued**

	Per 10	Per 100
Blue Boy. Low growing, deep blue flowers.	\$ 1.80	\$ 15.00
★Blue Eyes. Large pure violet blue flowers with small yellow eyes. Height 3 to 4½ ft.	1.80	15.00
Blue Gem. Large lovely flowers of blue with yellow center, double flowers. Best blue in cultivation. Sept. until frost. 3 to 4 ft.	1.40	12.00
★Blue Plume. A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers on stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft.	1.80	15.00
Harrington's Pink. The first Hardy Aster that is truly pink. Flowers are large and cover the 4-foot plant so completely that it seems a shame to cut them, but the blooms will be welcome in the house.	2.10	18.00
Mt. Everest. Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft.	2.10	18.00
★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft.	2.10	18.00
Royal Blue. Large, semi-double, clear blue. 2½ ft. September.	1.80	15.00
Strawberries & Cream. A lovely color combination of deep pink flowers with softer pink of new bloom. End of Sept. 4 ft.	1.80	15.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall. ..	1.80	15.00

BUDDLEIA, Butterfly Bush, (See Shrubs).

★CALLIRHOE INVOLUCRATA, (Poppy Mallow.) Trailing plant, finely divided foliage, large, saucer-shaped flowers of bright rosy crimson, white centers. Blooms all Summer and Fall.	1.20	10.00
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CAMPANULA, Belleflower.

Calycanthema (Cup and Saucer.) In separate colors, Blue Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for the old fashioned, hardy garden.	1.40	12.00
Medium (Canterbury Bells.) In separate colors, Blue and Rose and White. June. 2 feet.	1.40	12.00



CHRYSANTHEMUMS

Well finished 2½ inch pot plants will be supplied on Spring orders.

RECENT INTRODUCTIONS

(The Chicago Strain)

These recently introduced varieties flower in profusion by mid-September until frost. All are about 2 ft. tall and are of sturdy habit of growth; disease resistant and ornamental foliage.

	Per 10	Per 100
CHARLES NYE. Large, 3-inch, fully double, rounded flowers of buttercup-yellow. Blooms late September.	\$ 2.10	\$ 18.00
COURAGEOUS. Dark ruby-red, large, double flowers, 3½ inches in diameter. Strong, upright, healthy green foliage. Late September.	2.10	18.00
EARLY HARVEST. Fine glowing mahogany orange on extremely free flowering plants from early September.	2.10	18.00
ERMINE. Fully double, wide petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Very frost-resistant flower. Excellent when cut. Blooms October.	3.00	25.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early September.	2.10	18.00
LEE POWELL. The Mum of the year-1951. Masses of fluffy chinese-yellow flowers with slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush. Blooming in late September.	3.00	25.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches, excellent for cutting. Blooms October 1.	2.10	18.00
MEDITATION. Large, fully double, firm, two-toned flowers of soft light jasper-red and maize yellow with orange reverse. Matures to a bright reddish peach. An excellent cut flower. October.	2.10	18.00
OLIVE LONGLAND. Apricot pink, full double flower of 3 inches. Lovely pastel color, blooms freely. Grows erect. 2½ feet Mid-September.	2.10	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangements is somewhat open, and it shows a small center when mature. Early September.	2.10	18.00
TANGERINE. Spanish-orange to grenadine-red, fully double, 3 inches across. Long, overlapping, slightly twisted petals, giving a very fluffy appearance. Bush upright, much branched; heavy deeply cut foliage. September to mid-October.	2.40	18.00

SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS

AVALANCHE. Large well formed, double white flowers in great quantities. 2½-3 feet. Late September.	1.80	15.00
BETTY. Splendid upright rose-pink without a trace of magenta. One of the finest new pinks. Blooms late September.	3.00	25.00
CHIPPEWA. Double magnificent flowers of rich aster-purple in large clusters. Early September. 2½ feet.	2.10	18.00

PERENNIALS—Continued**CHRYSANTHEMUMS—Continued**

Per 10 Per 100

HERITAGE. This is one of our own introductions. Flowers are fully double, 2½ inches in diameter. Colors are old-gold suffused with rose-pink. Plant is good grower, growing approximately 30 inches high. Produces large individual flowers on stiff stems. Is one of the first varieties to flower. \$ 2.10	\$ 18.00
LAVENDER LADY. A lovely true lavender, no trace of mauve, purple, or magenta appears under any light condition. Flowers are full, double, 3 inches across. Early October. 2.10	18.00
RED VELVET. Shapely double flowers of medium size, are borne in clusters on long stems. The opening color is velvety crimson then becomes darker instead of fading. 2 feet. Early October. 2.10	18.00
SEPTEMBER DAWN. The gorgeous pink of an Autumn sunrise. The large double flowers are perfectly formed. 3-3½ inch flowers. 2.10	18.00
YELLOW AVALANCHE. Huge fluffy blooms in big sprays, individual blooms often measure over 4 inches, color is clear soft golden yellow. Late September. 2.10	18.00

NEWER OUTSTANDING BUTTON POMPON

CHIQUITA (Little Doll.) Deep lemon-yellow, fully double, compact, dome-shaped Pompon. Bush compact, 18 to 24 inches tall, with deep green foliage. Long individual flower stems. September to October. 2.10	18.00
LAVENDER LASSIE. Graceful sprays of dainty lavender-pink. From September until freezing. The 2½ foot plant is a mass of 2 to 3 inch Pompons. 2.10	18.00
ORCHID JEWELL. Small, compact sprays of light pink flowers on 24 inch stems. 2.10	18.00
PEPITA (Little Girl). Densely quilled Pompon. Egg-shell white with darker center when young, changing to pure white with slight yellow center. Bush 18 to 24 inches high, densely branched and wide spreading; long, individual flower stem. Mid-September to end of October. 2.10	18.00
PYGMY GOLD. Masses of golden yellow, round button flowers of 1 inch. Cushion type growth and very free flowering. A very excellent early flowering variety. 15 inches. Blooms September 15. 2.10	18.00
ROSITA , (Little Rose). Light Persian-rose. 1-1¼ inches in diameter, tight, full double. Open sprays of 5 to 10 flowers on long individual flower stems. Bush large, upright, spreading. Good foliage. September to mid-October. 2.10	18.00
SEPTEMBER BRONZE. Shapely little Pompon blossoms, shading from golden bronze to intense warm bronze. Mid-September to November. 2.10	18.00
SEPTEMBER CLOUD. Beautifully rounded blossoms of purest white with primrose shading in center. Mid-September till frost. 2.10	18.00

PERENNIALS—Continued

CHRYSANTHEMUMS—Continued

CUSHION CHRYSANTHEMUMS

Per 10 Per 100

Sometimes called "Million Mums." A group of low growing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high. Our stock is of improved strains. Most varieties begin blooming late in August and bloom until frost.

CUSHION BRONZE. As the flowers first open, they are a warm, rich red bronze, then turning to a bronzy yellow with a light red center. Later lighten to a beautiful golden bronze shade. \$ 1.80 \$ 15.00

CUSHION PINK. Flowers open to a deep, orchid-pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center. 1.80 15.00

CUSHION POWDER PUFF. Matures to purest white of any cushion yet, with 1½ inch double blossom on 1 ft. mound. Blooms in early September its first year, and late summer the second year. 2.40 20.00

CUSHION PURPLE. (New) A perfectly round, bushy plant, covered completely with very attractive, full double purplish-rose colored flowers, with deep wine colored centers. A beautiful plant and well worth your interest. 2.40 20.00

CUSHION RED SUPER DELUXE. Plant is perfectly formed and makes a mound 18 inches high with a diameter of 3 feet in its very first year. Bright shade of red. Mid-September. 1.80 15.00

CUSHION YELLOW. Pure golden yellow, very brilliant. Develops into large, dense clumps, often measuring 24 to 30 inches across. Early October. 1.80 15.00

CHRYSANTHEMUM MAXIMUM, Shasta Daisy.

Alaska. Large white flowers. June to August. 2 ft. 1.40 12.00

Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft. 1.80 15.00

The Speaker. Enormous pure white flowers. 1.80 15.00

COREOPSIS, Tickseed.

Mayfield Giant. Tall vigorous plants producing large individual flowers with broad petals, forming a perfect corolla, color is a beautiful shade of yellow. 1.20 10.00

DELPHINIUM ENGLISH HYBRIDS

BLACKMORE & LANGDON. 4 to 5 feet. Semi-double and double blooms in shades of blue, lavender, and purple. 1.40 12.00

WREXHAM GIANT STRAIN. This English strain is one of the finest developed in the Delphinium family. Enormous flowers on solid erect spikes. Color delicate shades of blue mauve and pink. 1.80 15.00

DELPHINIUM MISCELLANEOUS VARIETIES

BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type. Blooms in June and again in September. 4 to 5 feet. 1.20 10.00

BELLAMOSA IMPROVED. A reselected strain of the standard deep blue. 1.20 10.00

PACIFIC HYBRID MIXED. A complete mixture of all the named series listed above. 2.10 18.00

PERENNIALS—Continued**DIANTHUS NEW CARNATIONS**

	Per 10	Per 100
June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has carnation like foliage. The flowers are fully double, on 12 to 15 inch stems.	\$ 2.90	\$ 25.00
Wallace Red. Bright red semi-double blossoms only 8 inches high. At best June-July and September-October, but scatters bloom in between. Foliage a clean rich green. Charming in rock garden or as edging, best in sun. Dependably hardy.	2.40	20.00

DIANTHUS GRENADIN CAROPHYLLUS

This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties.

	Per 10	Per 100
Golden Sun. Early flowering, very double, large clear yellow flowers.	\$ 1.80	\$ 15.00
Rose Queen Triumph. Deep delicate pink.	1.80	15.00
King of Blacks. Deep maroon. Almost black.	1.80	15.00
White. Clear white. Complete double. Extra fragrant.	1.80	15.00

DIANTHUS HEDDEWIGI
(Japanese Pinks)

Fireball, very double deep scarlet, splendid.	1.80	15.00
Hybrid, double large flowers choice mixed.	1.40	12.00

DIANTHUS PLUMARIS HARDY GARDEN PINKS

★ Scoticus Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches. Blooms 1½ to 2 inches. Free flowering.	1.80	15.00
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Semperflorens. (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in.	1.40	12.00
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DIANTHUS Latifolius, Atrococcineous, Fl. Pl. Everblooming Oriental Sweet William. Fiery crimson. Blooms all summer. 18 in.	1.40	12.00
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DIANTHUS**Barbatus, Old Fashioned Sweet Williams.**

This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting. We offer these in the following varieties.

Purple Beauty. Bright deep purple.	1.40	12.00
Scarlet Beauty. 18 inches.	1.40	12.00
White Beauty. 18 inches.	1.40	12.00

DICENTRA

	Per 10	Per 100
EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers produced all summer. 12 inches.	\$ 2.10	\$ 18.00
SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart-shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants.	4.50	40.00

PERENNIALS—Continued

Per 10 Per 100

EUPATORIUM COELESTINUM.

A pretty hardy plant with light purple-blue flowers similar to the Ageratum. In flower from August until frost. 12-24 inches. Good cut flower. -----

\$ 1.80 \$ 15.00

EUPHORBIA.

★**Polychroma.** Its unusual combination of flowers and foliage, and afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with lemon-yellow, rose shaped, flowers in May and June. ---

1.80 15.00

FERNS, Hardy Outdoor (RG). -----

1.40 12.00

Goldie's Wood. (Aspidium). Evergreen Variety. 2 ft.

Interrupted (Osmunda Claytoniana.) Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft.

Maiden Hair (Spleenwort Asplenium Tricomaneis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.

Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.

GAILLARDIA, Blanket Flower (RG)

Burgundy. Shining deep wine red showing practically no yellow. -----

1.80 15.00

Dazzler. Large golden yellow and maroon flowers on strong wiry stems, 14 to 18 inches in length. -----

1.40 12.00

GYPSOPHILA, Baby's Breath.

★**Bristol Fairy.** Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously through the summer. 2 ft. -----

4.00 35.00

Paniculata Compacta. Pinkish white. July. 2 ft. -----

1.20 10.00

Repens Rosea. Vigorous, succulent, low growing form. Light green healthy foliage topped by closely tucked pink sprays. --

1.40 12.00

Snow White Double. Pure white double strain, 2 ft. -----

1.80 15.00

HEMEROCALLIS

Two species of Hemerocallis have been widely known to nurserymen for generations: Flava, the Lemon Lily; and Fulva Europa. In recent years progress has been made in hybridizing, so that today we can offer a collection of Hemerocallis which will bloom from Spring to Fall with a variation of colors. Their hardiness and attractive foliage make it possible to use them effectively in locations unsuited to other perennials.

We are growing the following varieties which we can recommend as superior for general planting.

Per 10 Per 100

August Pioneer. Profuse bloomer, one of the late blooming Multiflora hybrids flowering from mid-August to mid-September. Miniature flowers of chrome-orange with the outer half of the petals flushed red. Very valuable for its late season of bloom. 42 inches. -----

\$ 1.80 \$ 15.00

High Boy. Large, pale yellow flowers on tall graceful stems. August. 5 feet. -----

1.80 15.00

PERENNIALS—Continued**HEMEROCALLIS—Continued**

Per 10 Per 100

Mikado. Rich orange with a large spot of mahogany red in each petal. 5 inches in diameter. Striking and unusual. Usually blooms a second time. The outstanding charm of this remarkable Day Lily is due to the bold color contrasts and perfection of form. Flowers during June and July. 3 feet. \$ 1.80 \$ 15.00

Ophir. Deep, golden-yellow. 5 inches across. 25-30 on one stem. One of the finest of all varieties. Blooms July and August. 2.10 18.00

Rajah. 48 inches. A gorgeous new introduction by Dr. Stout in a brilliant flame scarlet, with a vivid triangular throat area of Brazil red. Large beautifully shaped brilliantly colored flowers of perfect form; very freely produced. July-August. 1.40 12.00

HYDRANGEA.

Blue Prince. Large blue flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate.
2 year dormant stock. 6.00 55.00

IRIS**Iris Vesper**

Per 10 Per 100

Dichotomah (August or Vesper Iris.) Fragrant flowers on tall branching sprays. From July to September. Cream to violet-purple markings of various colors. \$ 1.40 \$ 12.00

LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea.

This lovely trailing plant blooms all summer. In separate colors. Crimson King. Rose Queen. White Queen. 1.40 12.00

★LIATRIS, Blazing Star or Gay Feather.

Scariosa September Glory. A giant 5 foot spike solidly covered with purple flowers from top to bottom. The flowers unlike the common variety, come into bloom all at the same time. Late flowering. September. 2.10 18.00

LILY OF THE VALLEY

Extra strong plants with long roots. Fine foliage and profuse bloomers.

Pips40 3.50
Clumps—Dug with original soil. 2.90 25.00

LINUM, Hardy Flax.

Flavum. A golden yellow flower. May to July. 12 inches. 1.40 12.00

LYTHRUM**★Prolific**

An established plant will produce 20 or more upright flower spikes about 30 inches tall. The flowers are best described as Persian-rose, clearer in color than the other varieties. They are excellent for cutting. The plant thrives in wet soil. 2.10 18.00

★The Beacon. A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July till frost. 2 feet. 2.10 18.00

PERENNIALS—Continued

OENOTHERA, Evening Primrose (RG)	Per 10	Per 100
Makes continuous display of color in rock garden.		
Missouriensis. Lovely yellow solitary flowers often 4 in. across.		
Low grower, with prostrate ascending branches, profuse bloomer. June to August. 10 in.	\$ 1.80	\$ 15.00

PACHYSANDRA TERMINALIS

Ground covering plant, averaging 6-8 inches in height and branching freely into a dense mat. Practically evergreen. Splendid for steep slopes in the shade and for dense shade under any kind of tree. Well established 2 year, 3 inch pot plants.	2.10	18.00
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PENTSTEMON, Beard Tongue, Hardy.

★ Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants. Flower spikes 30 in.	2.10	18.00
Rose Elf. An outstanding new hardy Pentstemon of the Barbatus type, produces masses of blooms on 2 or 3 feet stems. The color is a lovely coral pink. Blooms in June and July. ..	2.90	25.00

PHLOX**PHLOX PANICULATA**

For a good many years we have made a specialty of growing Phlox. These Phlox that we are offering are strong one year field grown plants. Shipment can be made any time after the 15th of October.

	Per 10	Per 100
Apollo White. Splendid white with large individual flowers.	\$ 1.80	\$ 15.00
Bluette. Very large, shades of blue and rose in magical fashion. Very fine. Early.	2.40	20.00
Bright Eyes. Large brilliant rose with dark eye. 3-3½ ft.	1.80	15.00
Chieftain. Here is a color in Phlox rarely seen—the color of a precious ruby. Good, strong flower trusses.	1.80	15.00
Daily Sketch. Large trusses of lustrous pink with crimson-rose eye. Very large, single florets measure 1½ inches across. 3½ feet.	1.80	15.00
E. J. Farrington. Salmon-pink with a deep rosy-red blush. Excellent for cutting. 24 inches.	1.80	15.00
Leo Schalageter. Brilliant scarlet with orange cast. 36 inch.	1.80	15.00
Prime Minister. Extra large florets of clean white with violet eye the best of the bi-colored whites.	1.80	15.00
Purple Sweetheart. Reddish purple with deeper eye, strong grower, tall, midseason.	1.80	15.00
Rosy Blue. Soft lavender-blue with delicate pink undertones. Never a sign of objectionable purple or violet tinting. The florets are large and grow in fine big clusters.	2.10	18.00
White Admiral. A lovely new white variety with huge trusses of bloom, medium height.	2.10	18.00
Wm. Kesselring. Deep plum-purple, shading to dainty lilac eye.	1.80	15.00

PHLOX SUBULATA, Moss or Mountain Pinks

An early spring flowering type with pretty mosslike, evergreen foliage, which during the flowering season, in April and May, is hidden under the masses of bloom. An excellent plant for the rockery, the border, are invaluable for carpeting the ground.

	Per 10	Per 100
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display.	\$ 1.40	\$ 12.00

PERENNIALS—Continued

PHLOX SUBULATA—Continued

Per 100 Per 1000

★Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage.	\$ 2.10	\$ 18.00
★Blue Hills. Of uniform compact growth, with showy pale blue flowers freely produced in spring and again in fall.	1.80	15.00
Pink Emerald Cushion. A close compact foliage, Extremely floriferous, it has the longest blooming season in the family. Florets of unusual size, color a pure, unbleached pink.	2.10	18.00
Rosea. Rose-pink. Fine for covering banks, thrives in hot, dry situations, and blooms profusely.	1.40	12.00

PLATYCODON, Balloon Flower (RG)

Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers.	1.80	15.00
Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.	1.40	12.00
Mariesi White. White flowered form of the above.	1.40	12.00

RUDBECKIA, Coneflower.

Hardy plants, adapted for the border. Well suited for cutting.

★The King. It bears its large star-like deep crimson red flowers nobly on stiff stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seedpod, the plant is always attractive. Height 3 feet.	2.90	25.00
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SALVIA, Meadow Sage

Azurea Grandiflora. Azure colored large flowers. August to September. 5 feet.	1.40	12.00
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SCABIOSA

Isaac House Hybrids. A fine strain of extra large flowered blue shades.	2.10	18.00
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SEDUM, Stone Crop or Live Forever (RG)

America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.

Lyodium Glaucum. Blush, very fine rock plant. Very odd. All summer. 6 inches. Yellow flowers.	1.80	15.00
Oppositifolium. Bright green foliage with rose bloom. July. 4 in.	1.80	15.00
Spectabile Brilliant. Bright amaranth-red. Erect grower. Gray-green leaves. August and September. 18 inches.	1.80	15.00
Spectabile Rose. Immense heads of showy rose colored flowers. Light green foliage. Late. 18 inches.	1.80	15.00
Spurium Roseum. Purplish-red. July and August. 6 inches.	1.80	15.00

PERENNIALS—Continued

STATICE, Great Sea Lavender.		Per 10	Per 100
Latifolia. Blue. These plants have broad leathery leaves, producing candelabra-like heads. If cut in full bloom, make very valuable winter bouquets. 18 in.		\$ 2.10	\$ 18.00
STOKESIA, Cornflower Aster.			
Blue Danube. New a very free blooming variety with large lavender blue flowers during early summer months. Compact, bushy growth with many blooms. 18 inches high.		2.40	20.00
TRITOMA, Kniphofia, Red Hot Poker (RG)			
This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.			
★Gold Mine. Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden.		2.40	20.00
★Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-July.		2.40	20.00
VERBENA ROSE.			
Blooms from early spring until frost. Excellent ground cover needing a little protection through the winter.		1.40	12.00
VERONICA, Speedwell (RG)			
★Crater Lake Blue. Long airy spikes like the blue spires of fairyland. A sure touch of cool blue for the border. Plants grow 20 inches tall, do well in either full sun or partial shade.		1.80	15.00
VINCA MINOR			
Alba. A rare white flowered form. Excellent for ground cover.		1.80	15.00
Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are a striking mahogany red.		2.40	20.00
VIOLA, ODORATA, Sweet Violet (RG)			
Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent for forcing.		1.40	12.00
★Royal Robe. This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in the garden will serve to furnish quantities of bloom either during early winter or early spring.		1.80	15.00
YUCCA FILAMENTOSA			
Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.			
2 year transplants		2.10	18.00
3 year transplants heavy		2.90	25.00

OLD FASHIONED KITCHEN HERBS

Chives, Wild Onion. Finely chopped leaves gives a delicious flavor to salads.	\$ 1.20	\$ 10.00
Sage, Old Fashioned. Used for seasoning sausages and dressing.	1.20	10.00

SPRING BULBS

CANNAS

Per 100 Per 1000

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results. \$ 8.00 \$ 75.00

PINK FLOWERS WITH GREEN FOLIAGE

★**City of Portland.** Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage, One of the best pinks. In recent years some growers seem to be confused and are shipping *Hungaria* for *City of Portland*.

Hungaria. One of the finest pinks, green foliage. 4 ft. tall. Large heads of peach pink. Our choice of Pink Cannas.

Louise. Tall deep pink flower. Large green foliage.

RED FLOWERS WITH GREEN FOLIAGE.

Firebird. 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.

The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

YELLOW FLOWERS WITH GREEN FOLIAGE.

Florence Vaughan. Medium. Flowers yellow with red spots on petals, and red throat.. Green foliage.

Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.

Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.

★Varieties Prices \$9.00 per 100; \$85.00 per 1000.

NEWER IMPROVED VARIETIES

	Per 100	Per 1000
Brilliant. Rich, scarlet red.	\$ 18.00	\$ ----
Mohawk. Rich crimson, bronze crimson foliage.	18.00	----

BOXING CHARGES

30x30x14	\$8.50	24x24x14	\$7.50	20x20x8	\$4.50
30x30x12	8.00	24x24x12	7.00	20x20x7	3.75
30x30x10	7.00	24x24x10	6.00	20x20x6	3.50
30x30x8	6.00	24x24x8	5.50	20x20x5	3.25
30x30x7	5.25	24x24x7	4.75	20x20x4	3.00
30x30x6	5.00	24x24x6	4.50		
30x30x5	4.50	24x24x4	3.50	16x16x12	4.50
30x30x4	3.50	20x30x10	5.50	16x16x10	4.25
				16x16x8	4.00
24x30x12	7.00	20x20x12	5.50	16x16x6	3.50
24x30x10	6.50	20x20x10	5.00	16x16x5	3.00

CORRUGATED BOXES

No. 6 — 48x20x20	\$1.25	No. 8 — 36x16x20	\$.85
No. 11 — 32x15x15 .....	.50	No. 42 — 78x20x20	2.75

SPRING BULBS—Continued

LILIES

Our production of Hardy Lilies has been increased considerably in the last few years. Most of our Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size.

Please note the specified delivery dates on various varieties.

	Per 10	Per 100
CANDIDUM. (Madonna). Pure white, very fragrant. Northern French Grown. Available after Sept. 1. 20 to 22 cm.-----	\$ 2.40	\$ 20.00
ELEGANS ATROPURPUREUM. Deep red shaded crimson, large flowers. Splendid for bedding. Height 12 to 15 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Nov. 1. 5 to 7 inches.-----	2.10	18.00
ESTATE. Large, fragrant pure white flowers. Blooms mid-summer. Medium height. Available after Nov. 1. 6 to 7 inches-----	3.00	25.00
HENRYIL. (The Golden Speciosum). Flowers Golden Yellow, 5 to 6 inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches deep. Available after Nov. 1 6 to 8 inches-----	2.40	20.00
REGALE. Our Regale Lilies are an improved type grown by seed selection, extra large white flowers suffused pink with creamy yellow throat. Very fragrant blooms in July. Planting depth 5 inches. Available after Oct. 15. 5 to 6 inches----- 6 to 8 inches-----	1.10 1.50	9.00 12.00
SPECIOSUM RUBRUM. White back-ground, pink dots and shading of pink to carmine. Blooms in Sept. Grows 3 to 5 feet tall. Plant 6 to 8 inches deep. Available after Nov. 15. 6 to 8 inches-----	2.90	25.00
TENUIFOLIUM. (Coral Lily.) Bright Cherry Red blossoms. Some times called the gayest of red Lilies. Height 12 to 24 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Oct. 15. No. 1 flowering size----- No. 2 flowering size-----	1.00 .70	8.00 6.00

MISCELLANEOUS BULBS

	Per 10	Per 100
BEGONIAS, Tuberous Rooted. Camellia Flowering. This type is the most showy and beautiful of all Begonias. It is, as the name indicates, Camellia flowering. We offer these in separate colors, Orange, Pink, Red, White, and Yellow. 1½ to 2 inch in diameter.-----	\$ 1.80	\$ 15.00
CALADIUM (Elephant Ear). Esculentum. 7 to 9 inches-----	1.80	15.00
TUBEROSES (RG), Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-August. No. 1 size-----	.80	7.50

BULBS

IN DECORATIVE BOXES

Size of Glad Box—10" x 3" x 2"

Size of Other Boxes—9" x 4½" x 2½"

Picture and Label in 6 lovely colors, on attractive Box in 3 colors

DAHLIAS

3 Tubers per Box

PRICE — \$65.00 per 100 Boxes

Each Tuber is wrapped in waxed tissue and labeled.

- No. 700 AVALON — canary yellow
JERSEY BEAUTY—clear pink
CRIMSON KING—rich red
- No. 701 JANE COWL—coppery yellow
GALLANT FOX—scarlet
WHITE KING—white
- No. 702 ROSE GLORY—orchid pink
SULTAN OF HILLCREST—yellow
RED BEAUTY—dark red
- No. 703 RUBY TAYLOR—carmine red
PINK LADY—rich pink
GOLDEN GODDESS—yellow
- No. 704 FAIRY—vivid pink Pom Pom
CATHERINE—yellow Pom Pom
BOBBY—rich red Pom Pom

CASE No. AD—50 Boxes assorted varieties @ \$32.50 per Case.

OTHER BULBS

3 Bulbs per Box

- No. 745 REGAL LILY
Price—\$45.00 per 100 Boxes
- No. 747 RED DEVIL LILY
Price—\$60.00 per 100 Boxes
- No. 748 DOUBLE TIGER LILY
Price—\$40.00 per 100 Boxes
- No. 754 TUBEROSE
Price—\$30.00 per 100 Boxes
- No. 749 RUBRUM LILY
Price—\$120.00 per 100 Boxes
- No. 751 HENRYI LILY
Price—\$75.00 per 100 Boxes

GLADIOLUS

10 No. 1 Bulbs per Box

PRICE — \$50.00 per 100 Boxes

- No. 715 MIXED COLORS
- No. 716 RED DRAGON—dark red
- No. 717 RED PHIPPS—bright red
- No. 718 GOLDEN CHIMES—yellow
- No. 719 WINGS OF SONG—pink
- No. 720 MINUET—lavender
- No. 721 WHITE GOLD—white

CASE NO. AG—50 Boxes Assorted
Gladiolus @ \$25.00 per Case

CANNAS

3 Roots per Box

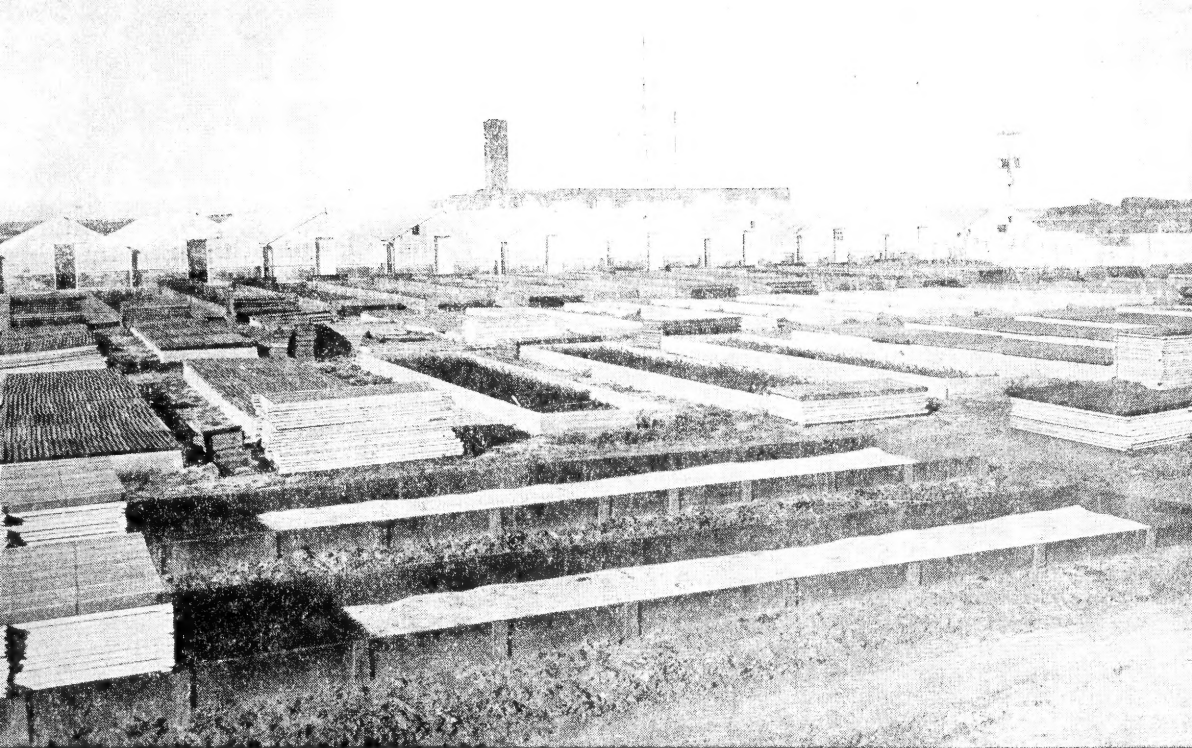
PRICE — \$35.00 per 100 Boxes

- No. 735 PRESIDENT CANNA—red
- No. 736 KING HUMBERT—red
- No. 737 CITY OF PORTLAND—pink
- No. 738 RICHARD WALLACE—yellow
- No. 739 APRICOT QUEEN—apricot orange
- No. 740 MME. CROZY—red edged yellow

CASE NO. AC—50 Boxes Assorted Varieties @ \$17.50 per Case

HOW TO ORDER

Order each group in multiples of 50 Boxes—i.e., 50 Boxes of Dahlias, 50 Boxes of Gladiolus, etc. Individual numbers should be ordered in multiples of 10—i.e., 10 No. 700, or 20 No. 702, etc. For an assortment of the best selling numbers in Dahlias, Cannas, or Glads, order the Assorted Cases offered above. Specify Express shipment as L.C.L. and Truck freight are slow and uncertain. 50 Boxes in same Group, sold at 100 Price. Terms—regular.



MODERN PROPAGATION FACILITIES

Above
South Section
80 Cold Frames

Below
North Section
192 Cold Frames

Total Capacity — All Frames
1,480,000 Potted Plants, or
5,000,000 Cuttings



